



4540 W. Thomas Street • Chicago, IL 60651

Tel: 773-227-3700 • Fax: 773-227-3705

Toll Free: 800-252-5796

E-mail: info@blackswanmfg.com

Web Site: www.blackswanmfg.com

Product Catalog



**QUALITY PRODUCTS
FOR THE
PLUMBING PROFESSIONAL**

**FAMILY OWNED
SINCE 1928**

TABLE OF CONTENTS

	<u>Category</u>	<u>Page</u>
New Products.....	-----	3
Putty and Caulks.....	1	4 - 5
Pipe Joint Compounds and PTFE Tape/Packing.....	2	5 - 8
Solders, Fluxes and Cleaning Compounds.....	3	8 - 11
Wax Gaskets, Cold Solders and Lubricants.....	4	12 - 16
Oils and Leak Detectors.....	5	17
Boiler and Heating System Compounds.....	6	18 - 19
Plastic Pipe Cements.....	7	19 - 22
Plastic Pipe Primers and Cleaners.....	8	22 - 23
Drain and Waste System Cleaners.....	9	23 - 26
Cloth and Accessory Items.....	10	26 - 28
Brushes.....	11	28 - 29
Closet Bolts and Closet Screws.....	12	29 - 32
Toilet Bowl Accessories.....	13	32 - 33
Packaging Materials.....	14	34
Marking Paint and Tapes.....	15	34 - 35
Roof Flashings.....	16	36
Plumbing Construction Materials.....	17	36 - 37
Pipe Supports.....	18	38
Meter Keys and Probing Rods.....	19	39
Plumbing Tools.....	20	39 - 40
No-Hub Couplings.....	21	41
Containers and Lids	22	41 - 42
Shop Towels and Cloth Rags.....	23	42 - 43
Mission Statement, Terms and Conditions & Bar Code Numbers.....	-----	44
Product Index.....	-----	45- 46
Numerical Index.....	-----	47

NEW PRODUCTS



SILICONE SEALANT - ALMOND



JETS AHOY!



95/5 WIRE SOLDER - 1/2 LB.



LIQUID HAND
SANITIZER - ALCOHOL



GEL HAND
SANITIZER - ALCOHOL



GEL HAND SANITIZER
NON-ALCOHOL



TUBE CLEANING BRUSH
3/4" - BLISTER CARD



ZAP+



WATER HEATER STAND



WATER METER KEY
3/4" X 84" - STEPPED KEY



PIPE WRAP TAPE



HEAVY DUTY
NO-HUB COUPLINGS



TERRY TOWELS



WHITE SHEETING
WIPING RAGS



COLORED WIPING RAGS



BLUE SHOP RAGS



WHITE CUT TOWELS

PUTTY AND CAULKS

PRODUCT

PRODUCT		Stock No.	Size	Packing	Wt. Per Case-Lbs.	UPC Code
STAINLESS PUTTY A plastic putty that will not harden, crack or crumble. For setting closet bowls, sink strainers and many applications. Has excellent adhesive qualities. A stainless putty which meets Federal Specification TT-P-1536A. Not for use on marble.		01000	14 oz.	24	26	0 54647 01000 7
STAY SOFT PLUMBERS PUTTY A plastic putty that will not harden, crack or crumble. For setting closet bowls, sink strainers and many applications. Has excellent adhesive qualities. A stainless putty which meets Federal Specification TT-P-1536A. Not for use on marble.		01037 01040 01041 01043 01045 01047 01050 01055 01060 01062 01065	7 oz. 14 oz. 28 oz. 3 lb. 5 lb. 7 lb. 15 lb. 25 lb. 50 lb. 75 lb. 450 lb.	24 24 12 6 6 6 4 1 1 1 1	13 26 26 20 34 45 65 28 52 77 470	0 54647 01037 3 0 54647 01040 3 0 54647 01041 0 0 54647 01043 4 0 54647 01045 8 0 54647 01047 2 0 54647 01050 2 0 54647 01055 7 0 54647 01060 1 0 54647 01062 5 0 54647 01065 6
TUB & TILE CAULK A siliconized acrylic latex caulk. Will adhere to wood, metal, glass, masonry, painted surfaces and most other common construction materials. Can be used for both interior and exterior use. Retains flexibility and adhesion for years and can be painted shortly after application. *Hang-Tab Tube •Goes on white, dries clear		WHITE 01073 WHITE *01075 WHITE 01077 CLEAR •01085	1.5 fl. oz. tube 5 fl. oz. tube 10.3 fl. oz. cart. 5 fl. oz. tube	24 24 12 24	4 14 12 14	0 54647 01073 1 0 54647 01075 5 0 54647 01077 9 0 54647 01085 4
SILICONE SEALANT - WHITE SILICONE SEALANT - ALMOND NEW SILICONE SEALANT - CLEAR SILICONE SEALANT - WHITE SILICONE SEALANT - ALMOND NEW SILICONE SEALANT - CLEAR A 100% silicone caulk. For indoor or outdoor use. Remains permanently flexible. It adheres to clean metal, glass, most types of wood, silicone resin, vulcanized silicone rubber, ceramic, natural and synthetic fiber, painted surfaces and many plastics. ** Hang-Tab Tube		**01095 **01097 **01100 01105 01107 01110	3 fl. oz. tube 3 fl. oz. tube 3 fl. oz. tube 10.3 fl. oz. cart. 10.3 fl. oz. cart. 10.3 fl. oz. cart..	12 12 12 24 24 24	3 3 3 32 32 32	0 54647 01095 3 0 54647 01097 7 0 54647 01100 4 0 54647 01105 9 0 54647 01107 3 0 54647 01110 3
STIK-IT EPOXY PUTTY Hardens like steel in 20 minutes. Plugs, seals, mends and patches practically anything. Can be used under water. * Packed In Display Box		*01112 *01115	2 oz. 4 oz.	24 24	4 8	0 54647 01112 7 0 54647 01115 8
SMOOTH PUTTY A plastic putty that will not harden, crack or crumble. For setting closet bowls, sink strainers and many other applications. Has excellent adhesive qualities. A stainless putty which meets Federal Specification TT-P-1536A. Not for use on marble. Packaged in cartridges for easy application.		01140	10.3 fl. oz. cart.	12	16	0 54647 01140 0
PLUMBERS WAXY PLUG A special blend of wax and powders that can be used to plug small leaks in many plumbing situations. This product is meant as a temporary plug and may not hold under extreme temperatures or extreme pressure. Every home or business should have one container of this product on hand in case of a "leaking" emergency.		01150	1 lb.	12	13	0 54647 01150 9

CATEGORY

1

CONTINUED

PUTTY AND CAULKS

PRODUCT



PUTTY TAPE

A preformed, extruded putty used for sealing and weather proofing joints. Permanently adheres to all clean and dry metal, glass and wood surfaces. Will not shrink, crack or dry out. Good up to +300° F.

Stock No.

Size

Packing

Wt. Per
Case-Lbs.

UPC Code

01160
01170

1/2" X 54"
1/2" X 360"

12
6

4
12

0 54647 01160 8
0 54647 01170 7



MARBLE PLUS PLUMBERS PUTTY

An oil-free putty and can be used on porous surfaces such as marble, granite, stone, plastics, rubber, fiberglass, etc. Will not stain like conventional plumbers putty. A special formulated putty which will stay soft and flexible and will not shrink, bleed, harden, crack or crumble. It is gas proof, odor proof and water resistant. Can be used for setting bowls, fixtures, faucets, strainers, basin cocks, sink frames, and many other sealing and caulking applications. Meets Federal Specification TT-P-1536A.

* Packed In Display Box

*01190
01200

9 oz.
3 lb.

18
6

15
20

0 54647 01190 5
0 54647 01200 1

CATEGORY

2

PIPE JOINT COMPOUNDS AND PTFE TAPE/PACKING

PRODUCT



PIPE JOINT COMPOUND

A soft set, non-hardening, smooth, grit-free, gray colored pipe joint compound for all types of metal connections. Not recommended for use on plastic. Can be used on lines carrying air, water, steam, natural gas, ammonia, brine, diluted acids and alkalis. Not recommended for lines carrying oxygen. Temperature range for gases and liquids: -15° F (-26° C) to +400° F (+204° C). Pressure range for gases up to 1,000 PSI, liquids up to 2,000 PSI. Brushable to: -15° F (-26° C). Contains no lead or silicone.

* Hang-Tab Tubes In Display Tray

• Brush In Can

Stock No.

Size

Packing

Wt. Per
Case-Lbs.

UPC Code

*02000
•02004
•02005
•02008
•02012
02020
02021
02022

2 oz. tube
1/4 pt.
1/2 pt.
pt.
qt.
gal.
5 gal.
55 gal.

12
24
12
12
12
4
1
1

2
12
10
20
38
61
75
825

0 54647 02000 6
0 54647 02004 4
0 54647 02005 1
0 54647 02008 2
0 54647 02012 9
0 54647 02020 4
0 54647 02021 1
0 54647 02022 8



BIG BLACK

A black, grit-free, slow-set, soft-set, non-hardening, non-toxic pipe joint compound. Easy to use and easy to clean. Will not transfer any taste or odor to the system being sealed. Excellent for food and water systems. For use on all metals, ABS, PVC, CPVC, fiberglass, nylon, polypropylene, celcon, cycloac, polybutylene, delrin, polyethylene and zytel plastics. Can be used on systems carrying most liquids and gases. Not for use on oxygen lines. Temperature range for gases and liquids: -50° F (-45° C) to +400° F (+204° C). Pressure range for gases up to 3,000 PSI, liquids up to 6,000 PSI. Brushable to: -50° F (-45° C). Contains non-toxic inert oils and carbonates. Contains no lead or silicone. NSF Certified.

• Brush In Can

•02023
•02024
•02026
•02028

1/4 pt.
1/2 pt.
pt.
qt.

24
12
12
12

12
10
22
41

0 54647 02023 5
0 54647 02024 2
0 54647 02026 6
0 54647 02028 0

PIPE JOINT COMPOUNDS AND PTFE TAPE/PACKING

PRODUCT

Stock No.

Size

Packing

Wt. Per
Case-Lbs.

UPC Code

**ALL PURPOSE PIPE DOPE**

A yellow, grit-free, slow-set, soft-set, non-hardening, non-toxic pipe joint compound. Easy to use and easy to clean. Will not transfer any taste or odor to the system being sealed. Excellent for food and water systems. For use on all metals, ABS, PVC, CPVC, fiberglass, nylon, polypropylene, celcon, cycolac, polybutylene, delrin, polyethylene and zytel plastics. Can be used on systems carrying most liquids and gases. Not for use on oxygen lines. Temperature range for gases and liquids: -50° F (-45° C) to +400° F (+204° C). Pressure range for gases up to 3,000 PSI, liquids up to 6,000 PSI. Brushable to: -50° F (-45° C). Contains non-toxic inert oils and carbonates. Contains no lead or silicone. NSF Certified.

• Brush In Can *Hang Tab Tube in Display Tray

*02034
• 02035
• 02040
• 02045
• 02050
02051
02052

1 fl. oz. tube
1/4 pt.
1/2 pt.
pt.
qt.
gal.
5 gal.

12
24
12
12
12
4
1

2
12
10
22
41
51
65

0 54647 02034 1
0 54647 02035 8
0 54647 02040 2
0 54647 02045 7
0 54647 02050 1
0 54647 02051 8
0 54647 02052 5

**SWAN SEAL**

A soft-set, non-hardening, white, smooth, grit-free, homogenized PTFE pipe joint compound. For use on metal and plastic threaded connections. Formulated to be used on all types of systems carrying most any gas or liquid except oxygen, fluorine and liquid sodium. Will not transfer any taste or odor to the system being sealed. Excellent for food and water systems. Temperature range for gases and liquids: -50° F (-45° C) to +400° F (+204° C). Pressure range for gases up to 3,000 PSI, liquids up to 10,000 PSI. Brushable to: -50° F (-45° C). Contains non-toxic inert oils, PTFE powder, and carbonates. Contains no lead or silicone. NSF Certified.

* Hang-Tab Tubes In Display Tray
• Brush In Can

*02053
• 02054
• 02055
• 02060
• 02065
02066
02067
02068

1 fl. oz. tube
1/4 pt.
1/2 pt.
pt.
qt.
gal.
5 gal.
55 gal.

12
24
12
12
12
4
1
1

2
12
13
22
41
61
75
640

0 54647 02053 2
0 54647 02054 9
0 54647 02055 6
0 54647 02060 0
0 54647 02065 5
0 54647 02066 2
0 54647 02067 9
0 54647 02068 6

**BIG BLUE**

A blue, grit-free, slow, soft-set, non-hardening, non-toxic pipe joint compound. Easy to use and easy to clean. Will not transfer any taste or odor to the system being sealed. Excellent for food or potable water systems. For use on all metals, ABS, PVC, CPVC, fiberglass, nylon, polypropylene, celcon, cycolac, polybutylene, delrin, polyethylene and zytel plastics. Can be used on systems carrying most liquids and gases. Not for use on oxygen lines. Temperature range for gases and liquids: -50° F (-45° C) to +400° F (+204° C). Pressure range for gases up to 3,000 PSI, liquids up to 6,000 PSI. Brushable to: -50° F (-45° C). Contains non-toxic inert oils and carbonates. Contains no lead or silicone. NSF Certified.

• Brush In Can *Hang Tab Tube in Display Tray

*02069
• 02070
• 02071
• 02072
• 02073

1 fl. oz. tube
1/4 pt.
1/2 pt.
pt.
qt.

12
24
12
12
12

2
12
10
22
41

0 54647 02069 3
0 54647 02070 9
0 54647 02071 6
0 54647 02072 3
0 54647 02073 0

**BIG WHITE**

A soft set, non-hardening, smooth, grit-free, homogenized PTFE pipe joint compound. For use on metal and plastic threaded connections. Formulated to be used on all types of systems carrying most any gas or liquid except oxygen, fluorine and liquid sodium. Will not transfer any taste or odor to the system being sealed. Excellent for food and water systems. Temperature range for gases and liquids: -50° F (-45° C) to +400° F (+204° C). Pressure range for gases up to 3,000 PSI, liquids up to 10,000 PSI. Brushable to: -50° F (-45° C). Contains no lead or silicone. NSF Certified. This product can be used on FlowGuard Gold®, BlazeMaster® and Corzan® pipe and fittings. (FlowGuard Gold®, BlazeMaster® and Corzan® are licensed trademarks of The Lubrizol Corporation.)

• Brush In Can

02076
• 02077
• 02078
• 02079
• 02080
• 02082

3 ml.
1/4 pt.
1/2 pt.
pt.
qt.
5 gal.

50
24
12
12
12
1

2
12
10
22
41
75

0 54647 02076 1
0 54647 02077 8
0 54647 02078 5
0 54647 02079 2
0 54647 02080 8
0 54647 02082 2

PIPE JOINT COMPOUNDS AND PTFE TAPE/PACKING

PRODUCT

	Stock No.	Size	Packing	Wt. Per Case-Lbs.	UPC Code
 PTFE TAPE - LOW DENSITY - CHINA Made from virgin PTFE. Thickness is .0035 ± .0005 and density of .37 g/cm³. Provides a tight seal for any threaded joint and permits easy disassembly; withstands -450° F (-268°C) to +500° F (260°C). Comes in individual plastic dispenser. For use on oxygen systems. Non-toxic and non-flammable. Meets Federal Specification MIL-T-27730A. Made in China. * On Core Packed In Bag ** 5 Rolls In Bag • Packed In Display Bucket	*02086	1/2" X 40"	50	3	0 54647 02086 0
	02088	1/2" X 100"	100	3	0 54647 02088 4
	02090	1/2" X 260"	100	3	0 54647 02090 7
	02090-10	1/2" X 260"	10	1	0 54647 02090 7
	*02090BK	1/2" X 260"	100	3	0 54647 02090 7
	**02091	1/2" X 260"	12	2	0 54647 02091 4
	*02093	1/2" X 300"	50	4	0 54647 02093 8
	02095	1/2" X 520"	100	4	0 54647 02095 2
	02095-10	1/2" X 520"	10	1	0 54647 02095 2
	*02095BK	1/2" X 520"	100	4	0 54647 02095 2
	02100	1/2" X 1296"	50	7	0 54647 02100 3
	02103	3/4" X 260"	70	5	0 54647 02103 4
	02105	3/4" X 520"	70	6	0 54647 02105 8
	*02105BK	3/4" X 520"	70	6	0 54647 02105 8
	02108	3/4" X 1296"	70	7	0 54647 02108 9
	02109	1" X 260"	50	4	0 54647 02109 6
	02110	1" X 520"	50	4	0 54647 02110 2
	02115	1" X 1296"	25	2	0 54647 02115 7
 PTFE TAPE - HIGH DENSITY - CHINA A heavy duty industrial PTFE tape that should be used on the highest quality jobs. More PTFE per square inch than regular PTFE tape. Thickness is .0035 ± .0005 and density of .7 g/cm³. Provides a tight seal for any threaded joint and permits easy disassembly; withstands -450° F (-268°C) to +500° F (260°C). Comes in individual plastic dispenser. For use on oxygen systems. Non-toxic and non-flammable. Meets Federal Specification MIL-T-27730A. Made in China.	02120	1/2" X 260"	24	1	0 54647 02120 1
	02125	1/2" X 520"	24	1	0 54647 02125 6
	02125-10	1/2" X 520"	10	1	0 54647 02125 6
	02130	3/4" X 520"	12	1	0 54647 02130 0
	02135	1" X 520"	12	1	0 54647 02135 5
 PTFE TAPE - YELLOW - GAS LINE - CHINA A heavy duty, high density PTFE tape especially recommended for gas lines. Can be used on lines carrying natural gas, propane, water, oil, etc. Thickness is .0035 ± .0005 and density of 1.2 g/cm³, pressure rating of 10,000 PSI and withstands temperature from -450° F (-268°C) to +500° F (260°C). Can be used on oxygen systems. Meets Federal Specification MIL-T-27730A. UL listed. Made in China. * On Core Packed In Bag	*02139	1/2" X 40"	12	1	0 54647 02139 3
	02140	1/2" X 260"	12	1	0 54647 02140 9
	02142	3/4" X 520"	12	1	0 54647 02142 3
 PTFE TAPE - PINK - WATER LINE - CHINA A high density PTFE tape, 0.7 g/cm³ density and thickness of .0035 ± .0005. Meets Federal Specification MIL-T-7730A. Temperature range from -450° F (-268°C) to +500° F (260°C). Made in China.	02145	1/2" X 260"	12	1	0 54647 02145 4
	02146	1/2" X 520"	12	1	0 54647 02146 1
	02148	3/4" X 520"	12	1	0 54647 02148 5
 PTFE TAPE - GRAY - STAINLESS STEEL - CHINA A high density PTFE tape, 0.7 g/cm³ density and thickness of .0035 ± .0005. Meets Federal Specification MIL-T-7730A. Temperature range from -450° F (-268°C) to +500° F (260°C). Made in China.	02152	1/2" X 520"	12	1	0 54647 02152 2
	02154	3/4" X 520"	12	1	0 54647 02154 6
 PTFE TAPE - GREEN - OXYGEN LINE - U.S.A. A high density PTFE tape, 0.7 g/cm³ density and thickness of .0035 ± .0005. Meets Federal Specification MIL-T-27730A. Temperature range from -450° F (-268°C) to +500° F (260°C). Made in U.S.A.	02162	1/2" X 520"	12	1	0 54647 02162 1
	02164	3/4" X 520"	12	1	0 54647 02164 5
 PTFE TAPE - GRAY GHOST - CHINA A high density PTFE tape, 0.7 g/cm³ density and thickness of .0035 ± .0005. Meets Federal Specification MIL-T-7730A. Temperature range from -450° F (-268°C) to +500° F (260°C). Made in China. *Packed In Display Box ** Packed in Gravity Feed Display	*02180	1/2" X 1000"	63	4	0 54647 02180 5
	** 02180GFD	1/2" X 1000"	60	4	0 54647 02180 5
	*02185	3/4" X 1000"	45	4	0 54647 02185 0
	*02190	1" X 1000"	36	4	0 54647 02190 4
 PTFE TAPE - LOW DENSITY - U.S.A. Made from virgin PTFE. Thickness is .0035 ± .0005 and density of .37 g/cm³. Provides a tight seal for any threaded joint and permits easy disassembly; withstands temperature from -450° F (-268°C) to +500° F (260°C). For use on oxygen systems. Meets Federal Specification MIL-T-27730A. Made in U.S.A.	02220	1/2" X 260"	24	1	0 54647 02220 8
	02225	1/2" X 520"	24	1	0 54647 02225 3
	02230	3/4" X 520"	24	1	0 54647 02230 7
	02235	1" X 520"	24	2	0 54647 02235 2

CATEGORY

2

CONTINUED

PIPE JOINT COMPOUNDS AND PTFE TAPE/PACKING

PRODUCT

Stock No. Size Packing Wt. Per Case-Lbs. UPC Code

TUFFY STRING

Round strands of PTFE for packing valves and stems. Has temperature range of -400° F (-240°C) to +600° F.(+315°C).

02265	3/32" X 24"	6	1	0 54647 02265 9
02275	3/32" X 120"	6	1	0 54647 02275 8
02285	5/32" X 24"	6	1	0 54647 02285 7
02295	5/32" X 120"	6	2	0 54647 02295 6

GRAPHITE PACKING

A braided yarn packing that is impregnated with graphite. Can be used for sealing of valves, pumps, faucets, showerheads, sink traps, laundry and garden hoses, etc. Can be used with hot water, steam, oils, heat exchange liquids, acids, alkalis, ammonia gas, hydrogen gas, organic solvents, hydrocarbons, etc. Working temperature range from -328°F (-200°C) to 850°F (+454°C). Maximum working pressure: 50 Mpa.

02320	3/32" X 24"	12	1	0 54647 02320 5
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PIPE STICK

Pipe joint compound in stick form. For sealing metal or plastic pipelines carrying water, steam, butane, propane, natural gas, oil, gasoline and more. Compounded to prevent rust and corrosion and to allow easier disassembly. Withstands pressures up to 10,000 PSI and temperature up to 750° F (399°C).

* Packed In Display Box

02350*	1.3 oz.	12	1	0 54647 02350 2
02350-144	1.3 oz.	144	14	0 54647 02350 2

CATEGORY

3

SOLDERS, FLUXES AND CLEANING COMPOUNDS

PRODUCT

Stock No. Size Packing Wt. Per Case-Lbs. UPC Code

95/5 SOLDER-N-FLUX

95/5 tin-antimony solder combination. Used where vibration or expansion or contraction may be encountered. Contains no lead.

RECOMMENDED FOR USE ON POTABLE WATER LINES.

03018	1/2 lb.	12	7	0 54647 03018 0
03020	1 lb.	12	13	0 54647 03020 3

SOLU-FLUX

A 100% SOLUBLE FLUX TO BE USED WITH MOST PLUMBING SOLDERS - ESPECIALLY LEAD-FREE SOLDERS. Has working temperature of 250° F to 520° F. Safe to use on potable water systems. Can be used on copper, brass, galvanized, tin, zinc and other commonly soldered metals. Not for use on aluminum. Conforms to ASTM B813/93. This easy-to-use product is self-cleaning, non-fuming and non-corrosive. SOLU-FLUX has excellent wetting characteristics which provides for better solder flow and better joints. Will not liquefy in container and will not harden or dry out.

03023	2 oz.	12	2	0 54647 03023 4
03024	4 oz.	12	4	0 54647 03024 1
03026	8 oz.	12	8	0 54647 03026 5
03027	1 lb.	12	15	0 54647 03027 2

TUF-FLUX

A quick, active soldering paste which does not freeze or decompose and from which there is no odor. For use on all metals except aluminum. Cleans as it fluxes to assure complete bonding of solder and metal. Meets Federal Specification O-F-506.

• Brush In Cap

03029	2 oz.	24	4	0 54647 03029 6
03030	4 oz.	12	4	0 54647 03030 2
• 03032	1/2 pt.	6	4	0 54647 03032 6
03035	1 lb.	12	15	0 54647 03035 7

SOLDERS, FLUXES AND CLEANING COMPOUNDS

PRODUCT

Stock No.

Size

Packing

Wt. Per
Case-Lbs.

UPC Code

LIQUID FLUX

A self-cleaning liquid flux for use with soft solders. Can be used on most metals except aluminum and some stainless steels. Makes joints quickly and easily.

03040

4 fl. oz.

24

12

0 54647 03040 1

TIN-O-FLUX

A quick, active soldering paste which does not freeze or decompose and from which there is no odor. For use on all metals except aluminum. Cleans as it fluxes to assure complete bonding of solder and metal. Contains a special blend of metal powders to pre-tin the copper tubing. Does not contain lead. Meets Federal Specifications O-F-506.

03041
030422 oz.
4 oz.24
124
40 54647 03041 8
0 54647 03042 5**DIRTY BIRDY HAND CLEANER**

Cleans dirt, grease and grime instantly and leaves hands soft, smooth and clean. Can be used with or without water. Fortified with lanolin.

03045

1 lb.

12

15

0 54647 03045 6

DIRTY BIRDY WIPES

A strong abrasive towel impregnated with hand cleaner. Formulated to remove adhesives, sealants, spray paints, enamels, latex paint, grease, tar, ink and much more. Can be used to clean hands, tools, equipment, desk tops, etc. 72 wipes per container.

03055
•03055-3010" X 12"
10" X 12"6
3011
550 54647 03055 5
0 54647 03055 5

• Floor Display

RAIN-LOTION HAND CLEANER

A specially formulated hand cleaner in lotion form. Packaged in a squeeze tube for easy storage and easy application. Leaves hands feeling great and has the fresh scent of a summer "Rain". Can be used with or without water.

•03057

22 fl.oz.

12

20

0 54647 03057 9

• Squeeze Tube

RAIN-LOTION HAND CLEANER WITH PUMICE

A specially formulated hand cleaner in lotion form. Contains pumice for extra cleaning strength. Ideal for cleaning plastic pipe cement from hands. Leaves hands feeling great and has the fresh scent of a summer "Rain".

•03063
•030652 oz.
16 oz.24
125
140 54647 03063 0
0 54647 03065 4

• Flip-Top Lid

CITRA TWISTER

A natural, powerful, all-purpose cleaner. Ideal for kitchen, bathroom and tough household jobs. Contains D-limonene. Non-toxic, non-poisonous and biodegradable.

•03070
03075
0308022 fl. oz.
5 gal.
55 gal.12
1
118
40
4440 54647 03070 8
0 54647 03075 3
0 54647 03080 7

• Sprayer



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SOLDERS, FLUXES AND CLEANING COMPOUNDS

PRODUCT

Stock No.

Size

Packing

Wt. Per
Case-Lbs.

UPC Code

BOWL & PORCELAIN CLEANER

Concentrate used to clean toilet bowls, urinals, bathtubs, sinks, ceramic tiles and other enameled and plated surfaces.

03105

qt.

12

29

0 54647 03105 7

ALL PURPOSE ABSORBENT

Absorbs oils, water, grease and many other liquids. Makes slippery floors safe to walk on and lessens chance of fall.

03130

50 lb.

1

50

0 54647 03130 9

RUST-A-WAY

A commercial strength rust remover and water softener. Specially formulated to remove iron, rust and other contaminants from most materials and surfaces. Ideal for use on tubs, sinks, water heaters, piping, tile, tools, chrome, steel and even white clothes.

03160

18 oz.

12

18

0 54647 03160 6

POTASSIUM PERMANGANATE

An iron filter regenerator. Potassium Permanganate is a very strong oxidizing agent. It converts dissolved iron and/or manganese to insoluble oxides which can be easily removed by filtration.

03180

3 lb.

4

14

0 54647 03180 4

POWER LOTION

A superior skin lotion specifically designed with the "working man" in mind. For treatment of dry, sore, red, inflamed, irritated, chapped or chafed hands and skin. Power Lotion is fragrance-free, lanolin-free, non-greasy, hypoallergenic and safe for all skin types. Does not clog pores.

+ Packed in Counter Display

• Flip-Top Lid

•03200
+•03210

2 oz.
8 oz.

24
12

4
8

0 54647 03200 9
0 54647 03210 8

JEFFY'S BOWL CLEANSE

A very strong hydrochloric acid product that cleans toilet bowls, urinals, tile and copper. Cleans the most difficult stains and leaves the surface sparkling clean. With a name like Jeffy, you can't go wrong!

03220

qt.

12

29

0 54647 03220 7

CHROME & TILE CLEANER

A phosphoric acid based cleaner that removes rust, lime and scale from chrome, tile, copper, brass, stainless steel, fiberglass, porcelain, glass, aluminum and plastic. Ideal for cleaning toilet bowls, shower heads, shower doors, porcelain sinks, tubs and much more. An outstanding product.

03240

qt.

12

29

0 54647 03240 5

JETS AHoy

A liquid product formulated to remove soap build-up, bath and body oil, black flakes, bacteria and dirt from jetted bathtubs, jacuzzis and whirlpools. We think this product performs a jetted tub angioplasty. Jets Ahoy! cleans the pipes, pumps, fittings and the jets. A unique, powerful formula.

03250

qt.

12

12

0 54647 03250 4

GARBAGE DISPOSAL CLEANER

A powdered product that can be easily sprinkled into any garbage disposal unit. Very effective in cleaning and deodorizing. Leaves garbage disposals smelling fresh and clean.

03260

12 oz.

12

12

0 54647 03260 3

NEW

SOLDERS, FLUXES AND CLEANING COMPOUNDS

PRODUCT

Stock No.

Size

Packing

Wt. Per
Case-Lbs.

UPC Code

**URINAL GUARD**

Gives an extra punch to urinal cleaning and deposit removal. It effectively removes deposits of carbonates, sulfates, phosphates, oxides, urinary salts and other mineral deposits. It contains metal corrosion inhibitors and a strong anti-foam suppressant. **Urinal Guard** decimates the accumulation of uric acid and prevents it from reforming. **Urinal Guard** will help the urinal to flow freely.

03270

qt.

12

34

0 54647 03270 2

**LEAD FREE SOLDER**

97% tin and 3% copper alloy. Melt point range of 420°F to 460°F. High quality solder for plumbing and potable water lines. Meets ASTM Standard B-32.

03305

1/2 lb.

6

4

0 54647 03305 1

03310

1 lb.

6

7

0 54647 03310 5

**LEAD FREE ROSIN ELECTRICAL SOLDER**

95% tin and 5% antimony alloy. Melt point range of 450°F to 464°F. General purpose solder for electrical work. Rosin flux is in the core of the solder.

03350

1 lb.

6

7

0 54647 03350 1

**LEAD FREE ACID CORE SOLDER**

95% tin and 5% antimony alloy. Melt point range of 450°F to 464°F. General purpose solder for sheet metal, radiator repair and galvanized gutters. Acid flux is in the core of the solder.

03390

1 lb.

6

7

0 54647 03390 7

**50/50 SOLDER**

50% tin and 50% lead alloy. Melting point ranges in 361°F to 421°F. Use for tin plating, sheet metal repair and copper DWV systems. Contains lead. Not for use on drinking water lines.

03405

1/2 lb.

6

4

0 54647 03405 8

03410

1 lb.

6

7

0 54647 03410 2

**95/5 SOLDER**

95% tin and 5% antimony alloy. Melt point range between 450°F and 464°F. Use for potable water applications, refrigeration lines and cooling equipment. Ideal for lines that experience extreme vibration or wide temperature changes. NEW

03435

1/2 lb.

6

4

0 54647 03435 5

03440

1 lb.

6

7

0 54647 03440 9

**SOLDER BAR - WIPING (40 Tin/60 Lead)**

40% tin and 60% lead alloy. Melt point range is 361°F to 460°F. A good general purpose dipping solder. For use on sheet metal and radio and TV applications.

03480

1 lb.

4

5

0 54647 03480 5

NEW**LIQUID HAND SANITIZER - ALCOHOL**

This product is a liquid based sanitizer. Contains 80% alcohol. This formula follows World Health Organization recommendations. Dries quicker than gel hand sanitizers.

03550

2 fl. oz.

24

6

0 54647 03550 5

03555

8 fl. oz.

12

8

0 54647 03555 0

03560

pt

12

14

0 54647 03560 4

03570

qt.

12

27

0 54647 03570 3

03590

gal.

4

36

0 54647 03590 1

03600

5 gal.

1

42

0 54647 03600 7

NEW**GEL HAND SANITIZER - ALCOHOL**

This product is a gel based sanitizer that contains 70% alcohol. Topical solution. This formula follows the World health Organization recommendations. Works in 30 seconds.

03620

2 fl. oz.

24

6

0 54647 03620 5

03625

8 fl. oz.

12

8

0 54647 03625 0

03630

pt

12

14

0 54647 03630 4

03635

qt.

12

27

0 54647 03635 9

03640

gal.

4

36

0 54647 03640 3

03645

5 gal.

1

42

0 54647 03645 8

NEW**GEL HAND SANITIZER - NON-ALCOHOL**

This product is a gel based hand sanitizer that contains .1% active Benzalkonium Chloride. Benzalkonium Chloride is an ingredient approved by the Food and Drug Administration to be used in hand sanitizer products. Non-flammable, alcohol-free, pleasant scent, contains moisturizing and conditioning ingredients to keep skin feeling soft.

03700

2 fl. oz.

24

6

0 54647 03700 4

03705

8 fl. oz.

12

8

0 54647 03705 9

03710

pt

12

14

0 54647 03710 3

03715

qt.

12

17

0 54647 03715 8

03720

gal.

4

36

0 54647 03720 2

03725

5 gal.

1

42

0 54647 03725 7

WAX GASKETS, COLD SOLDERS AND LUBRICANTS

PRODUCT

Stock No.

Size

Packing

Wt. Per
Case-Lbs.

UPC Code

**IRON PASTE**

A multi-purpose compound in paste form that is used to caulk soil pipe drains. Seals and repairs leaks in water pipes, gas lines, steam or hot water radiators. Fast setting cement. 1/2 pint can equals 10 lbs. of caulking lead.

04030
04031
04032

1/2 pt.
pt.
qt.

24
12
12

24
22
45

0 54647 04030 1
0 54647 04031 8
0 54647 04032 5

**LIQUID ROOF COATING**

An asphalt base liquid coating that can be applied by trowel or brush. Makes tin, corrugated iron, felt, gravel and composition roofs water tight.

04035
04036
04037

qt.
gal.
5 gal.

12
6
1

30
55
42

0 54647 04035 6
0 54647 04036 3
0 54647 04037 0

**ROOF-PROOF**

Fiber roof cement. For wet or dry surfaces. Ideal for sealing flashings, vents, laps, etc. This product should be applied with a trowel. Roof-Proof conforms to Federal Specification SSC-1-53.

04039
04040
04045
04050

11 fl. oz.
qt.
gal.
5 gal.

12
12
6
1

10
39
68
55

0 54647 04039 4
0 54647 04040 0
0 54647 04045 5
0 54647 04050 9

**PIPE-LUBE**

For the lubrication of slip-on or "O" ring type joints with rubber or synthetic rubber type gaskets. NSF Certified.

* Aerosol Spray
** Squeeze Tube

*04052
**04053
04054
04055
04060
04065
04070
04072

16 oz.
22 fl. oz.
pt.
qt.
gal.
3-1/2 gal.
5 gal.
55 gal.

12
12
12
12
4
1
1
1

17
20
14
28
35
30
43
473

0 54647 04052 3
0 54647 04053 0
0 54647 04054 7
0 54647 04055 4
0 54647 04060 8
0 54647 04065 3
0 54647 04070 7
0 54647 04072 1

**ADHESIVE—LUBE**

A one component Neoprene* Adhesive Lubricant formulated to improve installation and sealing of compression type gaskets for cast iron soil pipe joints. (*DuPont Reg. Trade Mark)

•• With Jumbo Dauber in Cap

04080
•• 04081

qt.
qt.

12
12

27
27

0 54647 04080 6
0 54647 04081 3

**NO-HUB SEALANT**

A sealant specifically designed as a coating for cast iron pipe to improve leak-free sealing of no-hub couplings. This high performance polymer resin compound is plastic and resists vibration and temperature change. Ideal for lines that need to be air tested. Conforms to MIL-S-45180D

••With Jumbo Dauber in Cap

••04085

qt.

12

27

0 54647 04085 1

**PLASTIC-GASKET SEALANT**

A sealant specifically designed as a coating to improve leak-free sealing between all kinds of rubber gaskets and all kinds of plastic pipe. This high performance polymer resin compound is plastic and resists vibrations and temperature change. Ideal for lines that need to be air tested.

Conforms to MIL-S-45180D.

•• With Jumbo Dauber In Cap

••04090

qt.

12

27

0 54647 04090 5

**PLUMBERS GREASE**

Makes hard turning faucets work smoothly. Lubricates stems of faucets, valves, ball cocks, etc. Waterproof. Will not melt like ordinary grease. For hot water or steam. Temperature range use from -20°F to +350°F.

*Hang-Tab Tubes In Display Tray

04095
*04096
04100

1 fl. oz.
1 fl. oz. tube
2 fl. oz.

24
12
24

2
1
4

0 54647 04095 0
0 54647 04096 7
0 54647 04100 1

WAX GASKETS, COLD SOLDERS AND LUBRICANTS

PRODUCT

Stock No.

Size

Packing

Wt. Per
Case-Lbs.

UPC Code

SILICONE GREASE

A 90% pure silicone product that contains no petroleum additives and offers heat resistance up to 450° F. Non-staining. Apply to rubber and synthetic O-rings.

* Plastic Bag With Header

** Hang-Tab Tubes In Display Tray

*04114
04115
04120
**04125
04126
04130

1/2 oz.
1/2 oz.
1 oz.
1 fl. oz. tube
2 oz.
5 gal.

12
12
12
12
12
1

1
1
2
1
2
45

0 54647 04114 8
0 54647 04115 5
0 54647 04120 9
0 54647 04125 4
0 54647 04126 1
0 54647 04130 8

SOIL—O

Soil pipe cement. Lead substitute in powder form. For caulking soil pipe joints. An economical substitute for lead. Easily mixed with water.

04150
04155
04160

1 lb.
2 lb.
5 lb.

12
12
6

13
26
32

0 54647 04150 6
0 54647 04155 1
0 54647 04160 5

ANCHORING & PATCHING CEMENT

A superior, quick drying, high strength hydraulic cement used for anchoring and patching. Can be used in a wet environment. Sets in 3 to 5 minutes.

04165
04167
04168
04170

3 lb.
10 lb.
20 lb.
50 lb.

6
4
1
1

20
43
21
52

0 54647 04165 0
0 54647 04167 4
0 54647 04168 1
0 54647 04170 4

TILE GROUT

A tile grout in powdered form. A special blend of Portland cements, fortifiers and graded fillers. Suitable for all grouting applications in the areas of floor and wall tile, shower stalls, towel racks, soap dishes, sink tops and mosaic tile applications. One pound will cover 12 to 16 square feet.

04180
04185

2 lb.
10 lb.

12
4

28
43

0 54647 04180 3
0 54647 04185 8

LIQUID PIPE COATING

An asphalt based liquid coating that can be used to coat valves, fittings, flanges, bolts and cast iron pipe going underground. Provides superior waterproof protection.

04190

5 gal.

1

42

0 54647 04190 2

PIPE WRAP PRIMER

A quick drying, rubber base primer. Used on underground gas pipe to fill voids and help the pipe wrap tape adhere better to the pipe.

Jumbo Dauber In Cap

04220
04230

pt.
qt.

12
12

15
25

0 54647 04220 6
0 54647 04230 5

GASKET AIDE

An amber liquid gasket coating that can provide leak-free chemically resistant, and pressure enhanced sealing when used with paper, felt, cork, fiber, treated, synthetic, composite, metal or rubber gaskets. It is an efficient drying sealant that cures into a high performance elastomeric polymer membrane (by solvent evaporation) and adheres to both coupling and gasket. Conforms to MIL-S-451800.

•Dauber In Cap *Small Dauber In Cap

*04240
*04242

1/4 pt.
1/4 pt.

24
24

10
10

0 54647 04240 4
0 54647 04242 8

SWAN WAX

Wax gasket for setting closet bowls. Meets Federal Specification TT-P-1536A.

04300
04300-12

48
12

25
6

0 54647 04300 5
0 54647 04300 5

SWAN WAX WITH 1/4" X 2-1/4" CLOSET BOLT KIT

Brass Bolts With Plastic Stand-Up Washers (12166)
Brass Bolts With Double Nuts & Double Washers (12167)
Brass Plated Bolts With Plastic Stand-Up Washers (12226)
Brass Plated Bolts With Double Nuts & Double Washers (12227)

04305
04306
04310
04311

48
48
48
48

30
30
30
30

0 54647 04305 0
0 54647 04306 7
0 54647 04310 4
0 54647 04311 1

SWAN WAX WITH URETHANE

Wax gasket reinforced with urethane foam. Twenty times stronger than regular wax gaskets. Guaranteed 10 years. Meets Federal Specification TT-P-1536A.

04330

48

25

0 54647 04330 2

WAX GASKETS, COLD SOLDERS AND LUBRICANTS

PRODUCT

Stock No. Size Packing Wt. Per Case-Lbs. UPC Code



SWAN WAX WITH URETHANE WITH 1/4" X 2-1/4" CLOSET BOLT KIT

Brass Bolts With Plastic Stand-Up Washers (12166)	04335	-----	48	30	0 54647 04335 7
Brass Bolts With Double Nuts & Double Washers (12167)	04336	-----	48	30	0 54647 04336 4
Brass Plated Bolts With Plastic Stand-Up Washers (12226)	04340	-----	48	30	0 54647 04340 1
Brass Plated Bolts With Double Nuts & Double Washers (12227)	04341	-----	48	30	0 54647 04341 8

JUMBO SWAN WAX

40% more wax than regular ring. Saves labor time on installations and makes for a more positive seal. Meets Federal Specification TT-P-1536A.

04360	-----	48	33	0 54647 04360 9
-------	-------	----	----	-----------------

JUMBO SWAN WAX WITH 1/4" X 2-1/4" CLOSET BOLT KIT

Brass Bolts With Plastic Stand-Up Washers (12166)	04365	-----	48	38	0 54647 04365 4
Brass Bolts With Double Nuts & Double Washers (12167)	04366	-----	48	38	0 54647 04366 1
Brass Plated Bolts With Plastic Stand-Up Washers (12226)	04370	-----	48	38	0 54647 04370 8
Brass Plated Bolts With Double Nuts & Double Washers (12227)	04371	-----	48	38	0 54647 04371 5

JUMBO SWAN WAX WITH URETHANE

40% more wax than regular ring. Wax gasket reinforced with urethane foam. Twenty times stronger than regular wax gaskets. Guaranteed 10 years. Meets Federal Specification TT-P-1536A.

04390	-----	48	33	0 54647 04390 6
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JUMBO SWAN WAX WITH URETHANE WITH 1/4" X 2-1/4" CLOSET BOLT KIT

Brass Bolts With Plastic Stand-Up Washers (12166)	04395	-----	48	38	0 54647 04395 1
Brass Bolts With Double Nuts & Double Washers (12167)	04396	-----	48	38	0 54647 04396 8
Brass Plated Bolts With Plastic Stand-Up Washers (12226)	04400	-----	48	38	0 54647 04400 2
Brass Plated Bolts With Double Nuts & Double Washers (12227)	04401	-----	48	38	0 54647 04401 9

FLANGE & GASKET

Wax gasket with plastic flange for setting closet bowls. Fits 3" and 4" waste lines. Meets Federal Specification TT-P-1536A.

04420	-----	24	13	0 54647 04420 0
**04420-12	-----	12	7	0 54647 04420 0
04420-6	-----	6	4	0 54647 04420 0

**12 Pack Display

FLANGE & GASKET WITH 1/4" X 2-1/4" CLOSET BOLT KIT

Brass Bolts With Plastic Stand-Up Washers (12166)	04425	-----	24	18	0 54647 04425 5
Brass Bolts With Double Nuts & Double Washers (12167)	04426	-----	24	18	0 54647 04426 2
Brass Plated Bolts With Plastic Stand-Up Washers (12226)	04430	-----	24	18	0 54647 04430 9
Brass Plated Bolts With Double Nuts & Double Washers (12227)	04431	-----	24	18	0 54647 04431 6

FLANGE & GASKET WITH URETHANE

Wax gasket with plastic flange and reinforced with urethane foam. Twenty times stronger than regular wax gaskets. Guaranteed for ten years. Fits 3" and 4" waste lines. Meets Federal Specifications TT-P-1536A.

04450	-----	24	13	0 5464704450 7
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FLANGE & GASKET WITH URETHANE WITH 1/4" X 2-1/4" CLOSET BOLT KIT

Brass Bolts With Plastic Stand-Up Washers (12166)	04455	-----	24	18	0 54647 04455 2
Brass Bolts With Double Nuts & Double Washers (12167)	04456	-----	24	18	0 54647 04456 9
Brass Plated Bolts With Plastic Stand-Up Washers (12226)	04460	-----	24	18	0 54647 04460 6
Brass Plated Bolts With Double Nuts & Double Washers (12227)	04461	-----	24	18	0 54647 04461 3

WAX GASKETS, COLD SOLDERS AND LUBRICANTS

PRODUCT



PRODUCT	Stock No.	Size	Packing	Wt. Per Case-Lbs.	UPC Code
JUMBO FLANGE & GASKET 40% more wax than regular wax gaskets with plastic flange. Saves labor time on installations and makes for a more positive seal. Fits 3" and 4" waste lines. Meets Federal Specification TT-P-1536A.	04480	-----	24	17	0 54647 04480 4
JUMBO FLANGE & GASKET WITH 1/4" X 2-1/4" CLOSET BOLT KIT Brass Bolts With Plastic Stand-Up Washers (12166) Brass Bolts With Double Nuts & Double Washers (12167) Brass Plated Bolts With Plastic Stand-Up Washers (12226) Brass Plated Bolts With Double Nuts & Double Washers (12227)	04485 04486 04490 04491	----- ----- ----- -----	24 24 24 24	22 22 22 22	0 54647 04485 9 0 54647 04486 6 0 54647 04490 3 0 54647 04491 0
JUMBO FLANGE & GASKET WITH URETHANE 40% more wax than regular wax gaskets with plastic flange. Reinforced with urethane. Twenty times stronger than regular wax gaskets. Guaranteed for ten years. Fits 3" and 4" waste lines. Meets Federal Specification TT-P-1536A.	04510	-----	24	17	0 54647 04510 8
JUMBO FLANGE & GASKET WITH URETHANE WITH 1/4" X 2-1/4" CLOSET BOLT KIT Brass Bolts With Plastic Stand-Up Washers (12166) Brass Bolts With Double Nuts & Double Washers (12167) Brass Plated Bolts With Plastic Stand-Up Washers (12226) Brass Plated Bolts With Double Nuts & Double Washers (12227)	04515 04516 04520 04521	----- ----- ----- -----	24 24 24 24	22 22 22 22	0 54647 04515 3 0 54647 04516 0 0 54647 04520 7 0 54647 04521 4
JUMBO FLANGE & GASKET WITH URETHANE WITH 1/4" X 3-1/2" CLOSET BOLT KIT For the very difficult installations - where extra wax is needed, a stronger wax is needed and longer bolts are needed. A great choice where the floor is uneven. Meets Federal Specifications TT-P-1536A. *Brass Bolts With Plastic Stand-Up Washers (12171) **Brass Bolts With Double Nuts & Double Washers (12172)	*04530 **04531	----- -----	24 24	22 22	0 54647 04530 6 0 54647 04531 3
FLANGE & GASKET - 4" Wax gasket with plastic flange for setting closet bowls. Fits 4" waste lines only. Meets Federal Specification TT-P-1536A.	04540	-----	24	13	0 54647 04540 5
FLANGE & GASKET - 4" WITH 1/4" X 2-1/4" CLOSET BOLT KIT Brass Bolts With Plastic Stand-Up Washers (12166) Brass Bolts With Double Nuts & Double Washers (12167) Brass Plated Bolts With Plastic Stand-Up Washers (12226) Brass Plated Bolts With Double Nuts & Double Washers (12227)	04545 04546 04550 04551	----- ----- ----- -----	24 24 24 24	18 18 18 18	0 54647 04545 0 0 54647 04546 7 0 54647 04550 4 0 54647 04551 1
FLANGE & GASKET WITH URETHANE - 4" Wax gasket with plastic flange and reinforced with urethane foam. Twenty times stronger than regular wax gaskets. Guaranteed for 10 years. Fits 4" waste lines only. Meets Federal Specification TT-P-1536A.	04570	-----	24	13	0 54647 04570 2

WAX GASKETS, COLD SOLDERS AND LUBRICANTS

PRODUCT

Stock No. Size Packing Wt. Per Case-Lbs. UPC Code

FLANGE & GASKET WITH URETHANE - 4"
WITH 1/4" X 2-1/4" CLOSET BOLT KIT

Brass Bolts With Plastic Stand-Up Washers (12166)	04575	-----	24	18	0 54647 04575 7
Brass Bolts With Double Nuts & Double Washers (12167)	04576	-----	24	18	0 54647 04576 4
Brass Plated Bolts With Plastic Stand-Up Washers (12226)	04580	-----	24	18	0 54647 04580 1
Brass Plated Bolts With Double Nuts & Double Washers (12227)	04581	-----	24	18	0 54647 04581 8

JUMBO FLANGE & GASKET - 4"

40% more wax than regular wax gasket with plastic flange. Saves labor time on installations and makes for a more positive seal. Fits 4" waste lines only. Meets Federal Specification TT-P-1536A.

04600 ----- 24 17 0 54647 04600 6

JUMBO FLANGE & GASKET - 4"
WITH 1/4" X 2-1/4" CLOSET BOLT KIT

Brass Bolts With Plastic Stand-Up Washers (12166)	04605	-----	24	22	0 54647 04605 1
Brass Bolts With Double Nuts & Double Washers (12167)	04606	-----	24	22	0 54647 04606 8
Brass Plated Bolts With Plastic Stand-Up Washers (12226)	04610	-----	24	22	0 54647 04610 5
Brass Plated Bolts With Double Nuts & Double Washers (12227)	04611	-----	24	22	0 54647 04611 2

JUMBO FLANGE & GASKET WITH URETHANE - 4"

40% more wax than regular wax ring with plastic flange. Reinforced with urethane. Twenty times stronger than regular wax gaskets. Guaranteed for 10 years. Fits 4" waste lines only. Meets Federal Specification TT-P-1536A.

04630 ----- 24 17 0 54647 04630 3

JUMBO FLANGE & GASKET WITH URETHANE - 4"
WITH 1/4" X 2-1/4" CLOSET BOLT KIT

Brass Bolts With Plastic Stand-Up Washers (12166)	04635	-----	24	22	0 54647 04635 8
Brass Bolts With Double Nuts & Double Washers (12167)	04636	-----	24	22	0 54647 04636 5
Brass Plated Bolts With Plastic Stand-Up Washers (12226)	04640	-----	24	22	0 54647 04640 2
Brass Plated Bolts With Double Nuts & Double Washers (12227)	04641	-----	24	22	0 54647 04641 9

URINAL GASKET

Reinforced wax ring with urethane. Fits 2" outlet. Guaranteed for 10 years

04700 ----- 12 4 0 54647 04700 3

FELT WAX RING

Felt ring impregnated with wax. For setting floor and wall toilet bowls. A much stronger seal than regular wax rings. Dimensions are 5" O.D., 3" I.D. and 1" thick.

04720 ----- 12 12 0 54647 04720 1

URINAL FELT WAX RING

Felt ring impregnated with wax. For setting urinals. A much stronger seal than regular urinal ring. Dimensions are 3-3/4" O.D., 2" I.D. and 3/4" thick.

04730 ----- 12 12 0 54647 04730 0



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Product Information, and Safety Data Sheets.

OILS AND LEAK DETECTORS

PRODUCT



PRODUCT	Stock No.	Size	Packing	Wt. Per Case-Lbs.	UPC Code
DARK CUTTING OIL Contains a high grade mineral oil and a proper balance of lard oil, sulphur, chlorine and a wetting agent. Recommended for high speed machines.	05002 05005 05010 05015 05020	pt. qt. gal. 5 gal. 55 gal.	12 12 6 1 1	14 23 45 48 440	0 54647 05002 7 0 54647 05005 8 0 54647 05010 2 0 54647 05015 7 0 54647 05020 1
LIGHT CUTTING OIL Contains sulphur and a heavy chlorine base. Recommended for hand-threading applications.	05025 05030 05035 05040 05045	pt. qt. gal. 5 gal. 55 gal.	12 12 6 1 1	14 23 45 48 440	0 54647 05025 6 0 54647 05030 0 0 54647 05035 5 0 54647 05040 9 0 54647 05045 4
AEROSOL THREAD CUTTING OIL Used on soft and hard metals. Will prolong life of die.	05050	16 oz.	12	15	0 54647 05050 8
"LITTLE SQUIRT" PENETRATING OIL This product penetrates and lubricates at the same time. Will dissolve rust and prevent rust. It will make disassembling of frozen parts easy.	05055 05057	1/2 pt. qt.	24 12	14 14	0 54647 05055 3 0 54647 05057 7
PENETRATING & CLEANING OIL Comes in aerosol container. Used to release rusted and frozen metal parts. By spraying this oil in the needed areas, it will penetrate much further than if it were applied by normal means. The pressure of this container forces oil and solvent into the rusty areas.	05060	16 oz.	12	7	0 54647 05060 7
RPO Arust preventative oil. Preserves, protects, and lengthens life of sewer cables and augers. Contains rust inhibitors.	05080 05085	qt. gal.	12 4	23 30	0 54647 05080 5 0 54647 05085 0
ALL PURPOSE LUBRICATING OIL All purpose oil for use on motors, bearings and wherever metal lubrication is desired. Contains rust and corrosion preservatives. Not for use on internal combustion engines or extreme heat producing operations. • Contains Telescopic Nozzle	• 05095	4 fl. oz.	24	7	0 54647 05095 9
LEAK DETECTOR All purpose gas leak detector. Works on tubing, valves, cylinders, pressurized tanks, etc. May be used at temperatures between -10°F and +160°F. Non-toxic, biodegradable and non-corrosive. • Dauber In Cap •• Sprayer	05140 05145 • 05150 •• 05160 05170	3 ml. 1 fl. oz. 1/2 pt. 22 fl. oz. gal.	50 24 6 12 6	2 3 4 20 48	0 54647 05140 6 0 54647 05145 1 0 54647 05150 5 0 54647 05160 4 0 54647 05170 3
LEAK TRACER A powdered dye, when added to water the result is an intensely fluorescent liquid. Ideal for tracing underground streams and water leaks	05190	3 oz.	12	5	0 54647 05190 1
TOILET TANK LEAK DETECTOR A small blue dye tablet used to detect leaks in a toilet tank. This product comes packed 200 per bottle. Drop tablet in toilet tank and if water in toilet bowl turns blue, a leak is present and repairs are needed. Works quickly, showing results within minutes. Contains FDA certified non-toxic dyes.	05210	-----	4	5	0 54647 05210 6

BOILER AND HEATING SYSTEM COMPOUNDS

PRODUCT

Stock No.

Size

Packing

Wt. Per
Case-Lbs.

UPC Code

LIQUID BOILER STOP-LEAK

This excellent product is harmless to metals. Makes lasting repairs on steam or hot water boilers. Will not clog system or controls. No shut downs. Just pour it in.

06000

qt.

12

34

0 54647 06000 2

POWDERED BOILER STOP-LEAK

Free flowing powder. Makes lasting repairs on steam or hot water boilers. Will not clog systems or controls. No shut downs. Just pour in.

06005

1 lb.

12

15

0 54647 06005 7

LIQUID BOILER CLEANER

Prevents clogging of automatic hot water valves, removes impurities and thus water becomes clear; removes sludge. Ideal for steam and hot water boilers. Guaranteed to stop surge within 10 minutes. Contains inhibitor. It is not necessary to drain boiler.

06010

qt.

12

30

0 54647 06010 1

06012

gal.

6

58

0 54647 06012 5

06013

5 gal.

1

48

0 54647 06013 2

POWDERED FORM BOILER CLEANER

For use on steam boilers; requires no draining. Will save fuel and stop pipe noise. This product may be added to the boiler at any time of the year. It contains an inhibitor. Removes all free foreign matter and protects the boiler and accessories from corrosion. It removes the oil and sludge from the boiler.

06015

1 lb.

12

13

0 54647 06015 6

FURNACE & RETORT CEMENT

Used for setting and repairing furnaces, boilers, stoves and heaters. Fireproof and acid proof.

06020

1/2 pt.

12

14

0 54647 06020 0

06022

pt.

12

32

0 54647 06022 4

06025

qt.

6

24

0 54647 06025 5

06026

1/2 gal.

6

44

0 54647 06026 2

06027

gal.

4

60

0 54647 06027 9

FREEZE-GUARD

Non-toxic anti-freeze used to prevent freezing in heating, cooling, fresh water systems. Contains propylene glycol and corrosion inhibitors. Ready to use formula. Provides freeze protection to 0° F and burst protection to -60° F.

06050

gal.

6

53

0 54647 06050 7

06055

5 gal.

1

43

0 54647 06055 2

06060

55 gal.

1

506

0 54647 06060 6

FREEZE-GUARD AG

Non-toxic anti-freeze used to prevent freezing in heating, cooling, fresh water systems. Contains propylene glycol and corrosion inhibitors. Concentrated formula for Arctic Grade weather. Can be diluted for normal applications. Provides freeze protection to -60° F and burst protection to -100° F.

06065

gal.

6

53

0 54647 06065 1

06070

5 gal.

1

43

0 54647 06070 5

06075

55 gal.

1

506

0 54647 06075 0

FREEZE-GUARDAG-ALUMINUM

Non-toxic anti-freeze used to prevent freezing in heating, cooling, fresh water systems. Contains propylene glycol and corrosion inhibitors. Concentrated formula for Arctic Grade weather. Can be diluted for normal applications. Provides freeze protection to -60° F and burst protection to -100° F. Specially formulated to be used on systems with aluminum parts.

06080

5 gal.

1

43

0 54647 06080 4

06085

55 gal.

1

506

0 54647 06085 9

FREEZE-GUARD SUB - ARCTIC

A 100% propylene glycol solution with corrosion inhibitors. Can be diluted with water to achieve the desired level of freeze and burst protection.

06090

5 gal.

1

45

0 54647 06090 3

06095

55 gal.

1

522

0 54647 06095 8

FREEZE-GUARD INHIBITOR

An additive to recharge the inhibitor levels in your Freeze-Guard systems. It extends the life of the anti-freeze solution and the system itself.

06110

1/2 pt.

6

4

0 54647 06110 8

CATEGORY 6 CONTINUED

BOILER AND HEATING SYSTEM COMPOUNDS

PRODUCT



PRODUCT	Stock No.	Size	Packing	Wt. Per Case-Lbs.	UPC Code
FREEZE-GUARD TEST STRIPS Used to test inhibitor levels and freeze and burst protection in the Freeze-Guard solutions.	06115	-----	50 strips	1	0 54647 06115 3
FREEZE-GUARD REFRACTOMETER Tool used to check freeze protection of Freeze-Guard solutions. Portable and rugged, easy to read scales and waterproof design to eliminate condensation on the optics.	06120	-----	1	2	0 54647 06120 7

CATEGORY 7

PLASTIC PIPE CEMENTS

PRODUCT



PRODUCT	Stock No.	Size	Packing	Wt. Per Case-Lbs.	UPC Code
PVC CEMENT (CLEAR) – REGULAR BODIED Medium to fast setting cement. For PVC pipe and fittings up to 4" schedule 40 and 2" schedule 80. NSF Certified. Meets ASTM D-2564. For a good bond we recommend that our Clear or Purple Primer be used. Shelf life is limited to 2 years from date on can. A LOW VOC formulation. • Dauber In Cap •• Jumbo Dauber In Cap * Cut Case	•07000 *07000CC •07005 ••07010 ••07015 07020 07025	1/4 pt. 1/4 pt. 1/2 pt. pt. qt. gal. 55 gal.	24 24 24 12 12 6 1	10 10 16 15 27 46 450	0 54647 07000 1 0 54647 07000 1 0 54647 07005 6 0 54647 07010 0 0 54647 07015 5 0 54647 07020 9 0 54647 07025 4
PVC CEMENT (CLEAR) – MEDIUM BODIED Medium setting cement. For PVC pipe and fittings up to 6" schedule 40 and 4" schedule 80. NSF Certified. Meets ASTM D-2564. For a good bond we recommend that our Clear or Purple Primer be used. Shelf life is limited to 2 years from date on can. A LOW VOC formulation. •Dauber In Cap ••Jumbo Dauber In Cap	•07030 •07032 ••07034 ••07036 07038 07040	1/4 pt. 1/2 pt. pt. qt. gal. 55 gal.	24 24 12 12 6 1	10 16 15 27 46 450	0 54647 07030 8 0 54647 07032 2 0 54647 07034 6 0 54647 07036 0 0 54647 07038 4 0 54647 07040 7
PVC CEMENT (CLEAR) – HEAVY BODIED Slow setting cement. For PVC pipe and fittings up to 12" schedule 40 and 80 and up to 18" on non-pressure systems. NSF Certified. Meets ASTM D-2564. For a good bond we recommend that our Clear or Purple Primer be used. Shelf life is limited to 2 years from date on can. A LOW VOC formulation. •Dauber In Cap ••Jumbo Dauber In Cap	•07048 •07049 ••07050 ••07055 07056	1/4 pt. 1/2 pt. pt. qt. gal.	24 24 12 12 6	10 16 15 27 46	0 54647 07048 3 0 54647 07049 0 0 54647 07050 6 0 54647 07055 1 0 54647 07056 8
PVC-FLEX CEMENT (CLEAR) - MEDIUM BODIED Medium setting cement. For all flexible and ridged PVC pipe and fittings up to 3". Formulated to withstand the pressure and vibrations associated with flexible piping. Also, very good to work on pool and spa piping systems. For a good bond we recommend that our Clear or Purple Primer be used. Shelf life is limited to 2 years from date on can. A LOW VOC formulation. •Dauber In Cap ••Jumbo Dauber In Cap	•07058 •07059 ••07060 ••07061	1/4 pt. 1/2 pt. pt. qt.	24 24 12 12	10 16 15 27	0 54647 07058 2 0 54647 07059 9 0 54647 07060 5 0 54647 07061 2

PLASTIC PIPE CEMENTS

PRODUCT

Stock No.

Size

Packing

Wt. Per
Case-Lbs.

UPC Code

**ALL WEATHER PVC CEMENT (CLEAR) - MEDIUM BODIED**

Fast setting cement. For PVC pipe and fittings up to 6" schedule 40 and up to 4" schedule 80. NSF Certified. Meets ASTM D-2564. For applications as low as -5°F and as high as 110°F. For a good bond we recommend that our Clear or Purple Primer be used. If local code permits, can be used without primer on non-pressure systems. Shelf life is limited to 2 years from date on can. A LOW VOC formulation.

••Jumbo Dauber In Cap

•• 07070
•• 07075
07076

pt.
qt.
gal.

12
12
6

15
27
46

0 54647 07070 4
0 54647 07075 9
0 54647 07076 6

**WET-OR-DRY PVC CEMENT (BLUE) —MEDIUM BODIED**

Extremely fast setting cement for wet conditions and quick pressurization. For PVC pipe and fittings up to 6" schedule 40 and up to 4" schedule 80. NSF Certified. Meets ASTM-D-2564. For a good bond we recommend our Clear or Purple primer be used. If local code permits, can be used without primer on non-pressure systems. Shelf life is limited to 2 years from date on can. A LOW VOC formulation.

•Dauber In Cap ••Jumbo Dauber In Cap
* Cut Case

• 07078
*07078CC
• 07079
•• 07080
•• 07081
07082

1/4 pt.
1/4 pt.
1/2 pt.
pt.
qt.
gal.

24
24
24
12
12
6

10
10
16
15
27
46

0 54647 07078 0
0 54647 07078 0
0 54647 07079 7
0 54647 07080 3
0 54647 07081 0
0 54647 07082 7

**PVC CEMENT (GRAY) — MEDIUM BODIED**

Medium setting cement. For PVC pipe and fittings up to 6" schedule 40 and 4" schedule 80. NSF Certified. Meets ASTM D-2564. For a good bond we recommend that our Clear or Purple Primer be used. Shelf life is limited to 2 years from date on can. A LOW VOC formulation.

• Dauber In Cap •• Jumbo Dauber In Cap

• 07084
• 07085
•• 07086
•• 07087
07088

1/4 pt.
1/2 pt.
pt.
qt.
gal.

24
24
12
12
6

10
16
15
27
46

0 54647 07084 1
0 54647 07085 8
0 54647 07086 5
0 54647 07087 2
0 54647 07088 9

**PVC CEMENT (GRAY) — HEAVY BODIED**

Slow setting cement. For PVC pipe and fittings up to 12" schedule 40 and 80 and up to 18" on non-pressure systems. NSF Certified. Meets ASTM D-2564. For a good bond we recommend that our Clear or Purple Primer be used. Shelf life is limited to 2 years from date on can. A LOW VOC formulation.

• Dauber In Cap •• Jumbo Dauber In Cap

• 07092
• 07093
•• 07094
•• 07095
07100

1/4 pt.
1/2 pt.
pt.
qt.
gal.

24
24
12
12
6

10
16
15
27
46

0 54647 07092 6
0 54647 07093 3
0 54647 07094 0
0 54647 07095 7
0 54647 07100 8

**ALL PURPOSE CEMENT (CLEAR) — MEDIUM BODIED**

Medium to fast setting cement. For PVC, ABS and CPVC pipe and fittings up to 6" schedule 40 and up to 4" schedule 80. Meets ASTM D-2564 and F-493. For a good bond we recommend that our Clear or Purple Primer be used. Shelf life is limited to 2 years from date on can. A LOW VOC formulation.

• Dauber In Cap •• Jumbo Dauber In Cap

* Cut Case

• 07105
*07105CC
• 07110
•• 07115
•• 07120
07125

1/4 pt.
1/4 pt.
1/2 pt.
pt.
qt.
gal.

24
24
24
12
12
6

10
10
16
15
27
46

0 54647 07105 3
0 54647 07105 3
0 54647 07110 7
0 54647 07115 2
0 54647 07120 6
0 54647 07125 1

**TRANSITION CEMENT (GREEN) - MEDIUM BODIED**

Medium setting cement. For connecting ABS to PVC pipe and fittings up to 6" at the non-pressure transition joints. For a good bond we recommend that our Clear or Purple Primer be used on the PVC side of the connection. Shelf life is limited to 2 years from date on can. A LOW VOC formulation.

• Dauber In Cap •• Jumbo Dauber In Cap

• 07130
• 07132
•• 07134
•• 7136

1/4 pt.
1/2 pt.
pt.
qt.

24
24
12
12

10
16
15
27

0 54647 07130 5
0 54647 07132 9
0 54647 07134 3
0 54647 07136 7

PLASTIC PIPE CEMENTS

PRODUCT

Stock No.

Size

Packing

Wt. Per
Case-Lbs.

UPC Code



CPVC CEMENT (ORANGE) – MEDIUM BODIED
Medium to fast setting cement. For CPVC pipe and fittings up to 6" schedule 40 and up to 4" schedule 80. For cold and hot potable water to 180°F (82°C). NSF Certified. Meets ASTM D-2846 and F-493. For a good bond we recommend that our Clear or Purple Primer be used. Shelf life is limited to 2 years from date on can. A LOW VOC formulation.

• Dauber In Cap •• Jumbo Dauber In Cap

• 07185
• 07190
•• 07195
•• 07200
07205
07210

1/4 pt.
1/2 pt.
pt.
qt.
gal.
55 gal.

24
24
12
12
6
1

10
16
15
27
46
450

0 54647 07185 5
0 54647 07190 9
0 54647 07195 4
0 54647 07200 5
0 54647 07205 0
0 54647 07210 4



CPVC CEMENT ONE STEP (RED) - MEDIUM BODIED
A fast setting cement. For use on CPVC fire sprinkler piping systems through 3" diameter. For a good bond we recommend that our Clear or Purple Primer be used. If local code permits, can be used without primer. NSF Certified. Meets ASTM D-2846 and ASTM F-493. A LOW VOC formulation.

•• Jumbo Dauber In Cap

•• 07215

pt.

12

15

0 54647 07215 9



CPVC CEMENT ONE STEP (YELLOW) - MEDIUM BODIED
A fast setting cement. For copper tube size CPVC pipe and fittings up to 2" diameter. For cold and hot potable water to 180°F (82°C). For use on FlowGuard®Gold CPVC systems. For a good bond we recommend that our Clear or Purple Primer be used. If local code permits, can be used without primer on non-pressure systems. NSF Certified. Meets ASTM D-2846 and F-493. (FlowGuard®Gold is a registered trademark of The Lubrizol Corporation.) A LOW VOC formulation.

• Dauber in Cap

• 07220
• 07222
• 07224
• 07226

1/4 pt.
1/2 pt.
pt.
qt.

24
24
12
12

10
16
15
27

0 54647 07220 3
0 54647 07222 7
0 54647 07224 1
0 54647 07226 5



CPVC CEMENT (ORANGE) - HEAVY BODIED
Slow setting cement. For CPVC pipe and fittings up to 12". For cold and hot potable water to 180° F (82° C). NSF Certified. Meets ASTM D-2846 and F-493. For good bond we recommend that our Clear or Purple Primer be used. Shelf life is limited to 2 years from date on can. A LOW VOC formulation.

• Dauber in Cap •• Jumbo Dauber In Cap

• 07230
• 07231
•• 07232
•• 07233

1/4 pt.
1/2 pt.
pt.
qt.

24
24
12
12

10
16
15
27

0 54647 07230 2
0 54647 07231 9
0 54647 07232 6
0 54647 07233 3



CPVC CEMENT (GRAY) - HEAVY BODIED
Slow setting cement. For CPVC pipe and fittings up to 12". For cold and hot potable water to 180° F (82° C). NSF Certified. Meets ASTM D-2846 and F-493. For good bond we recommend that our Clear or Purple Primer be used. Shelf life is limited to 2 years from date on can. A LOW VOC formulation.

• Dauber in Cap •• Jumbo Dauber In Cap

• 07240
• 07241
•• 07242
•• 07243

1/4 pt.
1/2 pt.
pt.
qt.

24
24
12
12

10
16
15
27

0 54647 07240 1
0 54647 07241 8
0 54647 07242 5
0 54647 07243 2



ABS CEMENT (BLACK) – MEDIUM BODIED
Medium bodied cement. For ABS pipe and fittings up to 8" diameter. NSF Certified. Meets ASTM D-2235. Shelf life is limited to 2 years from date on can. A LOW VOC formulation.

• Dauber in Cap •• Jumbo Dauber In Cap

• 07260
• 07265
•• 07270
•• 07275
07280
07285

1/4 pt.
1/2 pt.
pt.
qt.
gal.
5 gal.

24
24
12
12
6
1

10
16
15
27
46
40

0 54647 07260 9
0 54647 07265 4
0 54647 07270 8
0 54647 07275 3
0 54647 07280 7
0 54647 07285 2

CATEGORY

7

CONTINUED

PLASTIC PIPE CEMENTS

PRODUCT



ABS CEMENT (YELLOW) - MEDIUM BODIED

Medium bodied cement. For ABS pipe and fittings up to 8" diameter. Specially formulated for sewer and drain, waste and vent systems. NSF Certified. Meets ASTM D-2235. Shelf life is limited to 2 years from date on can. A low VOC formulation.

- Dauber in Cap
- Jumbo Dauber In Cap

Stock No.

Size

Packing

Wt. Per
Case-Lbs.

UPC Code

• 07300	1/4 pt.	24	10	0 54647 07300 2
• 07305	1/2 pt.	24	16	0 54647 07305 7
•• 07310	pt.	12	15	0 54647 07310 1
•• 07315	qt.	12	27	0 54647 07315 6
07320	gal.	6	46	0 54647 07320 0

CATEGORY

8

PLASTIC PIPE PRIMERS AND CLEANERS

PRODUCT



ALL PURPOSE PRIMER / CLEANER (PURPLE)

Used to soften and prepare all PVC and CPVC pipe and fittings prior to application of solvent cement. Helps secure bonding of surfaces. A LOW VOC formulation.

- Dauber in Cap
- Jumbo Dauber In Cap

Stock No.

Size

Packing

Wt. Per
Case-Lbs.

UPC Code

• 08000	1/4 pt.	24	8	0 54647 08000 0
• 08005	1/2 pt.	24	14	0 54647 08005 5
• 08010	pt.	12	14	0 54647 08010 9
•• 08015	qt.	12	25	0 54647 08015 4
•• 08020	gal.	6	45	0 54647 08020 8
08025	55 gal.	1	370	0 54647 08025 3



ALL PURPOSE PRIMER / CLEANER (CLEAR)

Used to soften and prepare all PVC and CPVC pipe and fittings prior to application of solvent cement. Helps secure bonding of surfaces. A LOW VOC formulation.

- Dauber in Cap
- Jumbo Dauber In Cap

• 08030	1/4 pt.	24	8	0 54647 08030 7
• 08035	1/2 pt.	24	14	0 54647 08035 2
•• 08040	pt.	12	14	0 54647 08040 6
•• 08045	qt.	12	25	0 54647 08045 1
08050	gal.	6	45	0 54647 08050 5



PURPLE PRIMER

Used to soften and prepare all PVC and CPVC pipe and fittings prior to application of solvent cement. Helps secure bonding of surfaces. A stronger formulation than All Purpose Primer/Cleaner. NSF Certified. Meets ASTM F-656. A LOW VOC formulation.

- Dauber in Cap
- Jumbo Dauber In Cap

• 08100	1/4 pt.	24	8	0 54647 08100 7
• 08105	1/2 pt.	24	14	0 54647 08105 2
•• 08110	pt.	12	14	0 54647 08110 6
•• 08115	qt.	12	25	0 54647 08115 1
08120	gal.	6	45	0 54647 08120 5



CLEAR PRIMER

Used to soften and prepare all PVC and CPVC pipe and fittings prior to application of solvent cement. Helps secure bonding of surfaces. A stronger formulation than All Purpose Primer/Cleaner. NSF Certified. Meets ASTM F-656. A LOW VOC formulation.

- Dauber in Cap
- Jumbo Dauber In Cap

• 08130	1/4 pt.	24	8	0 54647 08130 4
• 08135	1/2 pt.	24	14	0 54647 08135 9
•• 08140	pt.	12	14	0 54647 08140 3
•• 08145	qt.	12	25	0 54647 08145 8
08150	gal.	6	45	0 54647 08150 2



CLEAR CLEANER

Used to prepare PVC, CPVC, ABS and Styrene pipe and fittings for bonding. A LOW VOC formulation.

- Dauber in Cap
- Jumbo Dauber In Cap

• 08230	1/4 pt.	24	8	0 54647 08230 1
• 08235	1/2 pt.	24	14	0 54647 08235 6
•• 08240	pt.	12	14	0 54647 08240 0
•• 08245	qt.	12	25	0 54647 08245 5
08250	gal.	6	45	0 54647 08250 9

CATEGORY

8

PLASTIC PIPE PRIMERS AND CLEANERS

PRODUCT



COMBO PACK NO. 1 PVC CEMENT (CLEAR) - REGULAR BODIED AND PURPLE PRIMER

Combo pack of one 1/4 pt. can of PVC Cement (Clear) - Regular Bodied Cement along with one 1/4 pt. can of Purple Primer. Ideal quantity for small jobs.

* Cut Case

Stock No.

Size

Packing

Wt. Per
Case-Lbs.

UPC Code

08420
*08420CC

1/4 pt.
1/4 pt.

6
24

6
18

0 54647 08420 6
0 54647 08420 6

COMBO PACK NO. 2 WET-OR-DRY CEMENT (BLUE) MEDIUM BODIED AND PURPLE PRIMER

Combo pack of one 1/4 pt. can of Wet-or-Dry Cement (Blue) along with one 1/4 pt. can of Purple Primer. Ideal quantity for small jobs.

* Cut Case

08440
*08440CC

1/4 pt.
1/4 pt.

6
24

6
18

0 54647 08440 4
0 54647 08440 4

COMBO PACK NO. 3 ALL PURPOSE CEMENT (CLEAR) MEDIUM BODIED AND CLEAR CLEANER

Combo pack of one 1/4 pt. can of 3 Way Cement along with one 1/4 pt. can of Clear Cleaner. Ideal for small jobs.

* Cut Case

08460
*08460CC

1/4 pt.
1/4 pt.

6
24

6
18

0 54647 08460 2
0 54647 08460 2

CATEGORY

9

DRAIN AND WASTE SYSTEM CLEANERS

PRODUCT



ROOT DESTROYER

A combination of chemicals which will decompose root growths and dissolve grease, hair, vegetables and other organic matter that impedes the normal flow of water in sewers. EPA Reg. No. 73385-1. EPA Est. No. 041871-IL-001.

Stock No.

Size

Packing

Wt. Per
Case-Lbs.

UPC Code

09000
09002
09005

2 lb.
5 lb.
25 lb.

6
6
1

15
34
30

0 54647 09000 9
0 54647 09002 3
0 54647 09005 4

DAGGER

A scientifically blended formulation of hydrochloric acid, metal corrosion inhibitors and a strong anti-foam suppressant. Can be used to dissolve rust, scale and lime deposits on equipment and on piping of plumbing, heating, processing, air conditioning and water systems. Can be used on iron, copper, brass, bronze, steel, lead, plastic, china and acid resistant enamelware. Can also be used to clear obstructions of plaster and concrete.

09010
09015

qt.
gal.

12
4

34
40

0 54647 09010 8
0 54647 09015 3

MURIATIC ACID 20%

Used to remove rust stains from toilet fixtures and the cleaning of toilet bowls. Will remove rust from many metals and can remove oxide from copper fittings and pipe.

09017
09018

qt.
gal.

12
4

32
40

0 54647 09017 7
0 54647 09018 4

DRAIN AND WASTE SYSTEM CLEANERS

PRODUCT

	Stock No.	Size	Packing	Wt. Per Case-Lbs.	UPC Code
	ZAP DRAIN PIPE OPENER A powerful sulfuric acid. This product is ideal for dissolving organic matter, melting heavy grease deposits, and opening clogged drains. RECOMMENDED FOR EXPERIENCED MAINTENANCE PERSONNEL.	09020 qt. 09025 1/2 gal. 09026 gal.	12 6 4	49 45 60	0 54647 09020 7 0 54647 09025 2 0 54647 09026 9
	ONE—SHOT A unique sulfuric acid drain pipe opener. This product contains extra solvents that limit the terrible odor associated with most other sulfuric acids and these solvents also dissolve materials that sulfuric acid does not (Styrofoam and other polymeric materials). This product is revolutionary. RECOMMENDED FOR EXPERIENCED MAINTENANCE PERSONNEL.	09028 pt.	12	23	0 54647 09028 3
	LIQUID DRAIN PIPE OPENER Contains potassium and sodium hydroxide. Ideal for use with clogged or sluggish drains.	09030 qt. 09031 1/2 gal. 09032 gal.	12 6 4	32 34 48	0 54647 09030 6 0 54647 09031 3 0 54647 09032 0
	HEAVY DUTY LIQUID DRAIN PIPE OPENER Three times stronger than regular Liquid Drain Pipe Opener. For the tough jobs.	09036 qt. 09037 1/2 gal. 09038 gal.	12 6 4	40 40 52	0 54647 09036 8 0 54647 09037 5 0 54647 09038 2
	LIQUID BUILD-UP REMOVER A bio-enzymatic formulation consisting of a synergistic blend of four selected Bacillus microorganisms. This formulation liquefies, digests and removes organic deposits from slow running drain lines.	09042 qt. 09043 gal. 09044 30 gal.	12 4 1	40 52 390	0 54647 09042 9 0 54647 09043 6 0 54647 09044 3
	HEAVY DUTY LIQUID BUILD-UP REMOVER Five times faster and stronger than regular Liquid Build-Up Remover. Contains 50 billion active enzyme producing units per quart. One of the strongest biological products on the market today.	09045 qt. 09046 1/2 gal. 09047 gal. 09048 5 gal.	12 6 4 1	40 42 56 70	0 54647 09045 0 0 54647 09046 7 0 54647 09047 4 0 54647 09048 1
	POWDERED BUILD-UP REMOVER A blend of bacteria and enzymes. Dissolves grease, oils and fats. Ideal for maintenance purposes. Environmentally safe.	09050 10 oz. 09052 25 lb.	12 1	10 26	0 54647 09050 4 0 54647 09052 8
	IMPACT Dissolves grease in drains, grease traps, septic tanks, cesspools, and dry wells. Not recommended for use in toilet bowls.	09055 qt. 09060 gal. 09062 5 gal. 09063 55 gal.	12 6 1 1	29 37 66 618	0 54647 09055 9 0 54647 09060 3 0 54647 09062 7 0 54647 09063 4
	BIO-BRICK A solid, bacterial laden brick for use in degrading organic waste grease traps. The safe, naturally occurring bacteria are present in high numbers to handle difficult organic problems. This unique brick will gradually dissolve over a 90 day period which allows for continuous treatment and degradation of waste. This naturally occurring bacteria contained in the block will reduce odor, sludge, fats, oils and grease build-up.	09080 10 lb.	4	40	0 54647 09080 1
	BIO-TABS Uniquely formulated, multiple enzymatic tablets that liquefies and speeds digestion of solid waste in any self-contained system. Also helps to eliminate odors. Easy to use. Each tablet bagged separately.	09100 -----	16	2	0 54647 09100 6

DRAIN AND WASTE SYSTEM CLEANERS

PRODUCT

Stock No.

Size

Packing

Wt. Per
Case-Lbs.

UPC Code

SEPTIC TANK ACTIVATOR

A powdered blend of bacteria and enzymes developed to restore the bacterial action in your septic tank or cesspool. Also helps treat difficult-to-degrade and non-biodegradable compounds such as unprocessed greases, surfactants, cellulose, hydrocarbons and much more. Comes in eight 2 oz. pre-measured water soluble packets per container.

09130

16 oz.

12

15

0 54647 09130 3

SEPTIC TANK TREATMENT

A liquid bacterial blend that helps the break down of sewage waste in septic tanks. Contains no chemicals that can harm your septic system. Helps prevent clogging of inlets and outlets. This product is a preventative maintenance treatment.

09135
09140qt.
1/2 gal.12
640
400 54647 09135 8
0 54647 09140 2**SEPTIC SYSTEM CLEANER**

A liquid bacterial blend that will attack clogged or sluggish systems. Works in septic tanks, cesspools, and drain fields. Contains no harsh chemicals.

09145

qt.

12

35

0 54647 09145 7

DYNAMIC DUO

A combo pack of Black Swan Heavy Duty Liquid Drain Pipe Opener (Stock No. 09036) and Black Swan Power Crystals (Stock No. 09175). Used together these products are an incredibly strong drain pipe opener.

09150

6

28

0 54647 09150 1

POWER FLAKES

Drain pipe opener in flake form. Contains sodium hydroxide. Can be used with hot water. A superior drain pipe opener.

09160
091701 lb.
2 lb.12
1213
260 54647 09160 0
0 54647 09170 9**POWER CRYSTALS**

A powdered blend of sodium hydroxide, sodium nitrate and an aluminum alloy designed for cleaning clogged drain pipes due to grease, hair, lint, paper, food scrapes, and all organic material. Will not harm plumbing fixtures, porcelain or septic systems.

* Cut Case

09175
*09175CC
09177
09179
09181
091831 lb.
1 lb.
2 lb.
6 lb.
25 lb.
50 lb.12
12
12
4
1
113
13
26
25
26
520 54647 09175 4
0 54647 09175 4
0 54647 09177 8
0 54647 09179 2
0 54647 09181 5
0 54647 09183 9**BACTERIAL DRAIN & TRAP CLEANER**

A powdered blend of bacteria and enzymes that will reopen slow or sluggish drains. Will not harm the bacteria in septic systems. Can be used in sinks, tubs, shower drains, toilets and garbage disposals.

09190

40 oz.

12

35

0 54647 09190 7

LIQUID DRAIN COVER

Many times there are "bad" smells coming from basement drains. This means sewer gases are finding their way through the pipes and into the living area. Liquid Drain Cover is a special blend of oils and chemicals that can be poured into the drain and cover up this odor and in situations even eliminate the odor.

09240
09245qt.
gal.12
623
500 54647 09240 9
0 54647 09245 4**ICE IN THE PIPES - NOT NICE!**

Liquid product that melts ice on contact. Ideal for ice in pipe lines. Not dangerous or toxic. Can be used on any situation where ice needs to be removed - on driveways, roads, equipment, etc.

09260
09265
09270qt.
gal.
5 gal12
6
130
60
630 54647 09260 7
0 54647 09265 2
0 54647 09270 6

CATEGORY

9

CONTINUED

DRAIN AND WASTE SYSTEM CLEANERS

PRODUCT



DRAINSTAR - HEAVY DUTY LIQUID DRAIN & SEWER OPENER
A powerful potassium and sodium hydroxide drain opener. Dissolves organic matter, hair, grease, paper and lint. Use regularly to clean drains, traps, septic tanks and cesspools.



ZAP+
A buffered sulfuric acid drain pipe opener. Safer for use than regular sulfuric acid drain pipe opener. If Zap+ touches skin, the end user has more time to wash product off before injury occurs. This product also creates less heat and can safely be used in toilet bowls with no fear of cracking the toilet bowl. The product is ideal for dissolving organic matter, melting heavy grease deposits and opening clogged drains.

Stock No.	Size	Packing	Wt. Per Case-Lbs.	UPC Code
09300	qt.	12	40	0 54647 09300 0
09310	1/2 gal.	6	46	0 54647 09310 9
09320	gal.	4	52	0 54647 09320 8
09330	pt.	12	23	0 54647 09330 7
09335	qt.	12	49	0 54647 09335 2
09340	1/2 gal.	6	45	0 54647 09340 6
09345	gal.	4	60	0 54647 09345 1

CATEGORY

10

CLOTH AND ACCESSORY ITEMS

PRODUCT



SAND CLOTH
A high grade, 120 grit, aluminum oxide water resistant cloth. Ideal for cleaning and polishing copper tubing and fittings as well as many other plumbing applications.

Stock No.	Size	Packing	Wt. Per Case-Lbs.	UPC Code
10000	1-1/2' x 10 yds.	24	17	0 54647 10000 5
10002	1-1/2' x 2 yds.	12	1	0 54647 10002 9
10005	1-1/2' x 5 yds.	24	7	0 54647 10005 0
10010	1-1/2' x 25 yds.	12	13	0 54647 10010 4
10020	1-1/2' x 5 yds.	24	7	0 54647 10020 3
10025	1-1/2' x 10 yds.	24	17	0 54647 10025 8
10030	1-1/2' x 25 yds.	12	13	0 54647 10030 2



SCREEN CLOTH
An open meshed, 180 grit, aluminum oxide premium grade cloth. Recommended for the tough jobs. Fully waterproof! Lasts four times longer than Sand Cloth.



WATERPROOFING REPAIR TAPE
Forms instant waterproof bond. Permanently seals leaks and gaps. Adheres to a wide range of materials. Aluminum foil backing 2 mil. thick and a butyl rubber adhesive. Ideal for indoor and outdoor repairs including leaky pipes, hoses, gutters, storage containers and much more. Thickness is 11 mils.

10050	1.89' x 10.9 yds.	24	48	0 54647 10050 0
10055	2" x 60 yds.	24	50	0 54647 10055 5
10056	2" x 60 yds.	24	50	0 54647 10056 2
10057	2" x 60 yds.	24	50	0 54647 10057 9



DUCT TAPE
A polyethylene coated cloth backed tape has excellent adhesion and tack. High tensile strength and conforms well to irregular surfaces. Ideal for sealing duct work, general purpose packaging and masking PVC pipe. Thickness is 9 mil.

Silver
Black
Red

CAULKING GUN

A rugged all-purpose gun.

10060	-----	6	7	0 54647 10060 9
10065	8 oz.	12	1	0 54647 10065 4
10070	10 oz.	12	1	0 54647 10070 8

CANVAS GLOVES - Excellent quality, durable.

CLOTH AND ACCESSORY ITEMS

PRODUCT

Stock No.

Size

Packing

Wt. Per
Case-Lbs.

UPC Code

**LATEX GLOVES**

Seamless construction, rolled cuff, 9-1/2" length, 4 mil. thickness. Gloves fit either hand. Extra stretch for best fit. Excellent sensitivity and touch.

10072
10073
10074

Medium
Large
Extra Large

100
100
100

2
2
3

0 54647 10072 2
0 54647 10073 9
0 54647 10074 6

JERSEY GLOVES

Jersey Gloves are comfortable, durable and will keep your hands protected.

10076

8 oz.

12

1

0 54647 10076 0

HOSE BIBB MOUNTING PLATE

A patented kit containing a mounting plate, machine screws, and plastic anchors. The Hose Bibb Mounting Plate prevents drafts, moisture, insects and vermin from entering the building through gaps between the hose bibb and the outside wall. It holds hose bibb securely so as to prevent stresses on plumbing and assures the proper pitch on the frost-proof hydrants and saves time on installation. The Hose Bibb Mounting Plate is neat, attractive and gives a professional appearance upon installation and is compatible with all major domestic and imported brands of sill cocks, both frost-proof and non-frost-proof.

10080

12

3

0 54647 10080 7

ALL PURPOSE HAND TOWELS

Paper towels. Cloth like, soft on hands and face. Ideal for all medium to heavy-duty general purpose wiping applications and are perfect for jobs that require larger towels. The dispenser box can dispense from either the top or bottom. The dispenser box is portable, protects towels and allows for single sheet dispensing.

10090

9-1/2" x 16-1/8"

100

3

0 54647 10090 6

BIN BOXES

White, 220 lb. test corrugated boxes. Ideal for storing just about anything.

10150
10155
10160
10162
10165
10170
10175
10177
10180
10190

2" x 12" x 4-1/2"
2" x 18" x 4-1/2"
4" x 12" x 4-1/2"
4" x 18" x 4-1/2"
6" x 12" x 4-1/2"
6" x 18" x 10"
8" x 12" x 4-1/2"
8" x 18" x 4-1/2"
10" x 18" x 10"
12" x 12" x 4-1/2"

24
24
24
24
24
24
24
24
24
24

3
4
3
5
4
6
5
6
5
6

0 54647 10150 7
0 54647 10155 2
0 54647 10160 6
0 54647 10162 0
0 54647 10165 1
0 54647 10170 5
0 54647 10175 0
0 54647 10177 4
0 54647 10180 4
0 54647 10190 3

URINAL SCREEN WITH DEODORIZING BLOCK

Pliable, durable screen with cherry scented block.

10210

12

4

0 54647 10210 8

URINAL SCREEN

Pliable, durable screen which will trap debris and protect drains. •Packed in Header Bag

10220
10222

6
12

6
12

1
3

0 54647 10220 7
0 54647 10222 1

URINAL BLOCK

Cherry scented block. Eliminates odors.

10230

12

12

3

0 54647 10230 6

WATER WOW! ® A special powder that jells water to eliminate water spills. Ideal for use in toilet bowl removal. Water Wow! makes removing a toilet quicker, less messy, and a simpler process. Water Wow! needs just 5 minutes to jell the water in the toilet. Water Wow! will liquefy once water is added back to the toilet bowl and then will easily flush away.
* Packed In Display Box

*10250
10255

12
12

12
12

1
9

0 54647 10250 4
0 54647 10255 9

CATEGORY

10

CONTINUED

CLOTH AND ACCESSORY ITEMS

PRODUCT

Stock No. Size Packing Wt. Per Case-Lbs. UPC Code

NEW



PIPE WRAP TAPE

This is a PVC plastic tape with a high tack adhesive that can be used on steel, galvanized, electrical conduit, cast iron pipe, and ductile iron pipe. Can be used above and below ground. Can be effective in all weather conditions. Provides corrosion protection, protects against fungus and bacteria, provides a dielectric barrier between the pipe and soil, and resists common chemicals and vapors. It is strongly recommended to use Black Swan Pipe Wrap Primer before applying tape. IAPMO approved.

10270	1" x 100' 10 mil.	48	28	0 54647 10270 2
10275	2" x 100' 10 mil.	24	28	0 54647 10275 7
10280	4" x 100' 10 mil.	12	28	0 54647 10280 1
10300	1" x 100' 20 mil.	48	55	0 54647 10300 6
10305	2" x 100' 20 mil.	24	55	0 54647 10305 1

CATEGORY

11

BRUSHES

PRODUCT

Stock No. Size Packing Wt. Per Case-Lbs. UPC Code

FITTING BRUSH

Plastic handle and high carbon crimped steel brush. Easy to hold. Cleans inside of tubing and fittings to make for better soldering. Ideal for plumbing and refrigeration applications.



11000	1/2"	12	1	0 54647 11000 4
*11001	1/2"	12	2	0 54647 11001 1
11005	3/4"	12	2	0 54647 11005 9
*11006	3/4"	12	2	0 54647 11006 6
11010	1"	12	2	0 54647 11010 3
11011	1-1/4"	12	2	0 54647 11011 0
11012	1-1/2"	12	2	0 54647 11012 7
*Blister Card	2"	12	3	0 54647 11013 4

QUICK TWIST BRUSH

Wire handle and high carbon crimped steel brush. Easy to hold. Cleans inside of tubing and fittings to make for better soldering. Ideal for plumbing and refrigeration applications.



11015	1/2"	12	1	0 54647 11015 8
11020	3/4"	12	2	0 54647 11020 2
11025	1"	12	2	0 54647 11025 7
11026	1-1/4"	12	2	0 54647 11026 4
11027	1-1/2"	12	2	0 54647 11027 1
11028	2"	12	3	0 54647 11028 8

TUBE CLEANING BRUSH

Used for cleaning outside surface of copper tubing's.

NEW



11030	1/2"	6	1	0 54647 11030 1
*11031	1/2"	12	1	0 54647 11031 8
*11034	3/4"	12	1	0 54647 11034 9
11035	3/4"	6	1	0 54647 11035 6
11036	1"	6	1	0 54647 11036 3

FOUR-IN-ONE CLEANING & FITTING BRUSH

This unique tool will clean copper tubing 1/2" and 3/4" and also clean fittings of 1/2" and 3/4". *Blister Card



*11039	1/2" & 3/4"	12	5	0 54647 11039 4
11040	1/2" & 3/4"	12	4	0 54647 11040 0

FOUR-IN-ONE REPLACEMENT BRUSH KIT

Replacement parts for Four-In-One Brush.



11041	-----	6	1	0 54647 11041 7
-------	-------	---	---	-----------------

2-IN-1 BRUSH

Tool combines inside fitting brush and outside tubing brush. Cleans copper tubing and fittings of dirt and debris.



11042	1/2"	12	1	0 54647 11042 4
11043	3/4"	12	1	0 54647 11043 1

ACID BRUSHES

Pure horse hair brush. The #0, #1, #2 and #5 are tin handled brushes. The #7 brush is a wooden handled brush. Ideal for applying flux on copper and can be used to apply most liquids and pastes.

• Wooden Handle *Blister Card-3 Pack

11044	#0	144	1	0 54647 11044 8
11045	#1	144	1	0 54647 11045 5
11046	#2	144	3	0 54647 11046 2
11050	#5	36	1	0 54647 11050 9
• 11055	#7	36	1	0 54647 11055 4
*11057	-----	12	1	0 54647 11057 8

CATEGORY

11

CONTINUED

BRUSHES

PRODUCT

Stock No.

Size

Packing

Wt. Per
Case-Lbs.

UPC Code

BRUSH IN CAP - PLASTIC HANDLE

3/4" brush with cap. Fits 1/2 pint, pint and quart cement cans.

11060

3/4" wide

25

1

0 54647 11060 8

MINI-BRUSH

White Chinese bristle and sanded wood handle. Ideal for small paint and varnish jobs. Especially recommended for applying Black Swan Pipe-Lube on pipe and gaskets.

11067
11068

1" wide
2" wide

36
24

3
3

0 54647 11067 7
0 54647 11068 4

PLASTIC PIPE CEMENT DAUBERS

Dauber in cap for screw top cement cans.

• Reg. Dauber •• Jumbo Dauber

•11070
•11075
••11080
•11081
••11085
•11086

1/4 pt.
1/2 pt.
pt.
pt.
qt.
qt.

50
50
50
50
50
50

2
2
2
2
2
2

0 54647 11070 7
0 54647 11075 2
0 54647 11080 6
0 54647 11081 3
0 54647 11085 1
0 54647 11086 8

ADJUSTABLE PLASTIC POWER DAUBER

Adjustable dauber used to apply cement and primer to plastic pipe and fittings. Fits 1/2 pint, pint and quart cans. Adjustable handle extends to 8-1/2".

11090
11093
11096

3/4"
1"
1-1/4"

50
50
50

3
3
3

0 54647 11090 5
0 54647 11093 6
0 54647 11096 7

CEMENT SWAB

A 4" swab used to apply cements and primers to large diameter pipe. The quart swab is for pipe diameter from 3" to 8" and fits a standard quart can. The gallon swab is for pipe diameter of 6" or larger and fits a wide mouth (2-7/8") gallon container.

* For 1-3/4" Opening

11100
11120
*11121

qt.
gal.
gal.

12
12
12

7
5
5

0 54647 11100 1
0 54647 11120 9
0 54647 11121 6

UTILITY BRUSHES

For cleaning threaded fittings prior to soldering. Many other uses around home, office or work. Use the stainless steel brush on hard metals and difficult cleaning situations. Use the brass brush on softer metals and easier cleaning situations.

* Packed In Blister Card

*11130

12

2

0 54647 11130 8

CATEGORY

12

CLOSET BOLTS AND CLOSET SCREWS

PRODUCT

Stock No.

Size

Packing

Wt. Per
Case-Lbs.

UPC Code

BIRDY BOLTS—BRASS - BAGGED

Closet bolt with captive washer. Packed in plastic bag. Each bag contains 2 bolts, 2 brass plated open-end nuts and 2 brass plated washers. The 2-1/4" bolts have snap-off slots.

12000
12002
12005
12007

1/4" x 2-1/4"
1/4" x 3-1/2"
5/16" x 2-1/4"
5/16" x 3-1/2"

50
50
50
50

5
6
7
7

0 54647 12000 3
0 54647 12002 7
0 54647 12005 8
0 54647 12007 2

BIRDY BOLTS JR.—BRASS - BAGGED

Closet bolt with snap-off slot. Packed in plastic bag. Each bag contains 2 bolts, 2 plastic stand-up washers, 2 brass plated open-end nuts and 2 brass plated washers.

12010
12015

1/4" x 2-1/4"
5/16" x 2-1/4"

50
50

5
7

0 54647 12010 2
0 54647 12015 7

CLOSET BOLTS AND CLOSET SCREWS

PRODUCT

	Stock No.	Size	Packing	Wt. Per Case-Lbs.	UPC Code
	BIRDY BOLTS—BRASS PLATED - BAGGED Closet bolt with snap-off slot and captive washer. Packed in plastic bag. Each bag contains 2 bolts, 2 brass plated open-end nuts and 2 brass plated washers.				
	12020 12025	1/4" x 2-1/4" 5/16" x 2-1/4"	50 50	5 7	0 54647 12020 1 0 54647 12025 6
	CLOSET BOLTS—BRASS - BULK Each carton contains 100 bolts in bulk, 100 brass plated open-end nuts in a polybag and 100 brass plated washers in a polybag. Round washers will be sent unless oval is specified.				
	12040 12045 12050 12055 12060 12065	1/4" x 1-3/4" 1/4" x 2-1/4" 1/4" x 3-1/2" 5/16" x 1-3/4" 5/16" x 2-1/4" 5/16" x 3-1/2"	100 100 100 100 100 100	5 5 6 6 7 7	0 54647 12040 9 0 54647 12045 4 0 54647 12050 8 0 54647 12055 3 0 54647 12060 7 0 54647 12065 2
	CLOSET BOLTS—BRASS PLATED - BULK Each carton contains 100 bolts in bulk, 100 brass plated open-end nuts in a polybag and 100 brass plated washers in a polybag. Round washers will be sent unless oval is specified.				
	12100 12105 12110 12115 12120 12125	1/4" x 1-3/4" 1/4" x 2-1/4" 1/4" x 3-1/2" 5/16" x 1-3/4" 5/16" x 2-1/4" 5/16" x 3-1/2"	100 100 100 100 100 100	5 5 6 6 7 7	0 54647 12100 0 0 54647 12105 5 0 54647 12110 9 0 54647 12115 4 0 54647 12120 8 0 54647 12125 3
	CLOSET BOLTS—BRASS - BAGGED (Style 1) Each bag contains 2 bolts, 2 brass plated open-end nuts and 2 brass plated washers. Round washers will be sent unless oval is specified.				
	12160 12165 12170 12175 12180 12185	1/4" x 1-3/4" 1/4" x 2-1/4" 1/4" x 3-1/2" 5/16" x 1-3/4" 5/16" x 2-1/4" 5/16" x 3-1/2"	50 50 50 50 50 50	5 5 6 6 7 7	0 54647 12160 4 0 54647 12165 9 0 54647 12170 3 0 54647 12175 8 0 54647 12180 2 0 54647 12185 7
	CLOSET BOLTS—BRASS - BAGGED (Style 2) Each bag contains 2 bolts, 2 brass plated open-end nuts, 2 brass plated round washers and 2 plastic stand-up washers. Round washers will be sent unless oval is specified.				
	12161 12166 12171 12176 12181 12186	1/4" x 1-3/4" 1/4" x 2-1/4" 1/4" x 3-1/2" 5/16" x 1-3/4" 5/16" x 2-1/4" 5/16" x 3-1/2"	50 50 50 50 50 50	5 5 6 6 7 7	0 54647 12161 1 0 54647 12166 6 0 54647 12171 0 0 54647 12176 5 0 54647 12181 9 0 54647 12186 4
	CLOSET BOLTS—BRASS - BAGGED (Style 3) Each bag contains 2 bolts, 4 brass plated open-end nuts and 4 brass plated washers. Round washers will be sent unless oval is specified.				
	12162 12167 12172 12177 12182 12187	1/4" x 1-3/4" 1/4" x 2-1/4" 1/4" x 3-1/2" 5/16" x 1-3/4" 5/16" x 2-1/4" 5/16" x 3-1/2"	50 50 50 50 50 50	5 5 6 6 7 7	0 54647 12162 8 0 54647 12167 3 0 54647 12172 7 0 54647 12177 2 0 54647 12182 6 0 54647 12187 1
	CLOSET BOLTS—BRASS PLATED—BAGGED (Style 1) Each bag contains 2 bolts, 2 brass plated open-end nuts and 2 brass plated washers. Round washers will be sent unless oval is specified.				
	12220 12225 12230 12235 12240 12245	1/4" x 1-3/4" 1/4" x 2-1/4" 1/4" x 3-1/2" 5/16" x 1-3/4" 5/16" x 2-1/4" 5/16" x 3-1/2"	50 50 50 50 50 50	5 5 6 6 7 7	0 54647 12220 5 0 54647 12225 0 0 54647 12230 4 0 54647 12235 9 0 54647 12240 3 0 54647 12245 8
	CLOSET BOLTS—BRASS PLATED—BAGGED (Style 2) Each bag contains 2 bolts, 2 brass plated open-end nuts, 2 brass plated round washers and 2 plastic stand-up washers. Round washers will be sent unless oval is specified.				
	12221 12226 12231 12236 12241 12246	1/4" x 1-3/4" 1/4" x 2-1/4" 1/4" x 3-1/2" 5/16" x 1-3/4" 5/16" x 2-1/4" 5/16" x 3-1/2"	50 50 50 50 50 50	5 5 6 6 7 7	0 54647 12221 2 0 54647 12226 7 0 54647 12231 1 0 54647 12236 6 0 54647 12241 0 0 54647 12246 5

NOTE: All packaged closet bolts contain brass plated nuts and brass plated washers. If solid brass nuts are desired in any package, just add a "BN" to the stock number. If solid brass washers are desired, just add a "BW" to the stock number.

CLOSET BOLTS AND CLOSET SCREWS

PRODUCT

PRODUCT	Stock No.	Size	Packing	Wt. Per Case-Lbs.	UPC Code
CLOSET BOLTS—BRASS PLATED—BAGGED (Style 3) Each bag contains 2 bolts, 4 brass plated open-end nuts and 4 brass plated washers. Round washers will be sent unless oval is specified.	12222	1/4" x 1-3/4"	50	5	0 54647 12222 9
	12227	1/4" x 2-1/4"	50	5	0 54647 12227 4
	12232	1/4" x 3-1/2"	50	6	0 54647 12232 8
	12237	5/16" x 1-3/4"	50	6	0 54647 12237 3
	12242	5/16" x 2-1/4"	50	7	0 54647 12242 7
	12247	5/16" x 3-1/2"	50	7	0 54647 12247 2
CLOSET BOLTS - STEEL - ANTI -CORROSIVE - BAGGED Steel closet bolts treated with a special anti-corrosion coating. This coating allows the bolts to be "rust resistant." Each bag contains 2 bolts, 2 plastic stand-up washers, 2 round washers and 2 open-end nuts.	12260	1/4" x 2-1/4"	50	5	0 54647 12260 1
	12275	5/16" x 2-1/4"	50	7	0 54647 12275 5
CLOSET BOLTS—BRASS Closet Bolts Only.	12300	1/4" x 1-3/4"	100	2	0 54647 12300 4
	12305	1/4" x 2-1/4"	100	3	0 54647 12305 9
	12310	1/4" x 3-1/2"	100	5	0 54647 12310 3
	12315	5/16" x 1-3/4"	100	4	0 54647 12315 8
	12320	5/16" x 2-1/4"	100	5	0 54647 12320 2
	12325	5/16" x 3-1/2"	100	7	0 54647 12325 7
CLOSET BOLTS—BRASS PLATED Closet Bolts Only.	12330	1/4" x 1-3/4"	100	2	0 54647 12330 1
	12335	1/4" x 2-1/4"	100	3	0 54647 12335 6
	12340	1/4" x 3-1/2"	100	5	0 54647 12340 0
	12345	5/16" x 1-3/4"	100	4	0 54647 12345 5
	12350	5/16" x 2-1/4"	100	5	0 54647 12350 9
	12355	5/16" x 3-1/2"	100	7	0 54647 12355 4
NUTS - OPEN-END-BRASS PLATED Brass plated nuts packed 100 per bag.	12370	1/4"	100	1	0 54647 12370 7
	12375	5/16"	100	1	0 54647 12375 2
NUTS - OPEN-END-BRASS Brass nuts packed 100 per bag.	12376	1/4"	100	1	0 54647 12376 9
	12377	5/16"	100	1	0 54647 12377 6
NUTS-CLOSED-END - BRASS PLATED Brass plated nuts packed 100 per bag.	12380	1/4"	100	1	0 54647 12380 6
	12385	5/16"	100	1	0 54647 12385 1
WASHERS - BRASS PLATED Brass plated washers packed 100 per bag.	12390	Round	100	1	0 54647 12390 5
	12395	Oval	100	1	0 54647 12395 0
WASHERS - BRASS Brass washers packed 100 per bag. Round washers only.	12400	Round	100	1	0 54647 12400 1
PLASTIC STAND-UP WASHERS Holds closet bolt in place for easier installation.	12420	1/4"	100	1	0 54647 12420 9
	12421	5/16"	100	1	0 54647 12421 6
NYLON TOILET BOLTS - BAGGED Each bag contains 2 bolts and 2 open end nuts. Corrosion resistant. Will not spin or fall through closet flanges. Makes for a quick, easy and strong installation.	12425	2-1/2"	50	5	0 54647 12425 4
CLOSET SCREWS-BRASS-BULK Each carton contains 100 screws in bulk, 100 brass plated closed-end nuts in a polybag and 100 brass plated washers in a poly bag. Round washers will be sent unless oval is specified.	12440	1/4" x 2-1/2"	100	4	0 54647 12440 7
	12445	1/4" x 3-1/2"	100	6	0 54647 12445 2
	12450	5/16" x 2-1/2"	100	6	0 54647 12450 6
	12455	5/16" x 3-1/2"	100	8	0 54647 12455 1

NOTE: All packaged closet bolts contain brass plated nuts and brass plated washers. If solid brass nuts are desired in any package, just add a "BN" to the stock number. If solid brass washers are desired, just add a "BW" to the stock number.

CATEGORY

12

CONTINUED

CLOSET BOLTS AND CLOSET SCREWS

PRODUCT



	Stock No.	Size	Packing	Wt. Per Case-Lbs.	UPC Code
CLOSET SCREWS-BRASS PLATED-BULK Each carton contains 100 screws in bulk, 100 brass plated closed-end nuts in a polybag and 100 brass plated washers in a poly bag. Round washers will be sent unless oval is specified.	12480	1/4" x 2-1/2"	100	4	0 54647 12480 3
	12485	1/4" x 3-1/2"	100	6	0 54647 12485 8
	12490	5/16" x 2-1/2"	100	6	0 54647 12490 2
	12500	5/16" x 3-1/2"	100	8	0 54647 12500 8
CLOSET SCREWS-BRASS-BAGGED Each bag contains 2 screws, 2 brass plated closed-end nuts and 2 brass plated round washers. Round washers will be sent unless oval is specified.	12560	1/4" x 2-1/2"	50	4	0 54647 12560 2
	12565	1/4" x 3-1/2"	50	6	0 54647 12565 7
	12570	5/16" x 2-1/2"	50	6	0 54647 12570 1
	12575	5/16" x 3-1/2"	50	8	0 54647 12575 6
CLOSET SCREWS-BRASS PLATED-BAGGED Each bag contains 2 screws, 2 brass plated closed-end nuts and 2 brass plated round washers. Round washers will be sent unless oval is specified.	12600	1/4" x 2-1/2"	50	4	0 54647 12600 5
	12605	1/4" x 3-1/2"	50	6	0 54647 12605 0
	12610	5/16" x 2-1/2"	50	6	0 54647 12610 4
	12615	5/16" x 3-1/2"	50	8	0 54647 12615 9
CLOSET SCREWS - BRASS Closet screws only.	12710	1/4" x 2-1/2"	100	3	0 54647 12710 1
	12715	1/4" x 3-1/2"	100	4	0 54647 12715 6
	12720	5/16" x 2-1/2"	100	4	0 54647 12720 0
	12725	5/16" x 3-1/2"	100	4	0 54647 12725 5
CLOSET SCREWS - BRASS PLATED Closet screws only.	12750	1/4" x 2-1/2"	100	3	0 54647 12750 7
	12755	1/4" x 3-1/2"	100	4	0 54647 12755 2
	12760	5/16" x 2-1/2"	100	6	0 54647 12760 6
	12765	5/16" x 3-1/2"	100	6	0 54647 12765 1

CATEGORY

13

TOILET BOWL ACCESSORIES

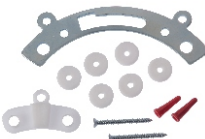
PRODUCT



	Stock No.	Size	Packing	Wt. Per Case-Lbs.	UPC Code
TANK-TO-BOWL BOLT KIT WITH HEX NUTS-BRASS Each bag contains two 5/16" x 3" brass tank bolts, four cloth reinforced rubber washers, four heavy round washers, and four brass hex nuts.	13150	5/16" x 3"	25	6	0 54647 13150 4
TANK-TO-BOWL BOLT KIT WITH WING AND HEX NUTS-BRASS Each bag contains two 5/16" x 3" brass tank bolts, four cloth reinforced rubber washers, four heavy round washers, two brass hex nuts and two brass wing nuts.	13170	5/16" x 3"	25	6	0 54647 13170 2
BOWL TO WALL GASKET KIT FOR WALL HUNG TOILETS An expanded closed cell chemical resistant foam gasket with special adhesive on one side of the gasket to allow easy application to the wall. Specially designed to eliminate the leakage often encountered with inferior foam rubber gaskets. It is resistant to water, petroleum products, chemicals, and similar substances. Will not rot.	13180	-----	6	1	0 54647 13180 1
SPONGE RUBBER GASKET — TANK-TO-BOWL For tank-to-bowl installations. Standard size is 3-1/4" O.D. x 2-1/8" I.D. x 9/16". Fits most close-coupled	13200	-----	25	1	0 54647 13200 6

TOILET BOWL ACCESSORIES

PRODUCT

	Stock No.	Size	Packing	Wt. Per Case-Lbs.	UPC Code
	SPONGE RUBBER GASKET — CLOSET BOWL TO FLOOR For closet bowl to floor installations.				
	5-3/8" O.D. X 3-1/2" I.D. X 3/4" thickness	13215	-----	12	2
	5-3/8" O.D. X 3-1/2" I.D. X 1" thickness	13220	-----	12	2
	6-3/4" O.D. X 3-1/2" I.D. X 3/4" thickness	*13225	-----	12	2
*Wide Hole Pattern					
	TOILET STABILIZER SHIMS Ideal for leveling toilet bowls that wobble. Shims can be stacked in the same way or opposite directions to fill any gap. Each shim contains holes allowing user to nail or screw shim into place. Packed in tabletop dispenser for easy sell.	HARD 13250 SOFT 13260	----- -----	100 100	3 3
					0 54647 13250 1 0 54647 13260 0
	TOILET SEAT STABILIZERS Specially designed white rubber flanged gasket, installs onto toilet seat hinge and through china bowl holes. Eliminates reoccurring loose toilet seats.	13270	-----	100	3
					0 54647 13270 9
	BIG FOOT COVER PLATE Paintable, plastic cover plate installs between the toilet and the floor, covering old dirty "FOOT-PRINT" stains left behind by toilets being replaced. Can be installed with or without removing toilet. One size fits all.	13280	-----	6	4
					0 54647 13280 8
	BIG FOOT II TOILET FLOOR GASKET Thick, compliant, self-shimming, white rubber gasket installs between the toilet and the floor. Provides a complete seal and eliminates toilet movement and wobbling. Fits all toilets including commercial 14" setbacks to the wall mounts, simply trim to fit.	13290	-----	6	4
					0 54647 13290 7
	STACK-N-SEAL 1/4" stackable toilet flange mounts on top of existing flange, used to raise flange height and for general flange repairs. Often used when floor height is raised during remodeling.	13300	-----	12	6
					0 54647 13300 3
	ANCHOR FLANGE KIT Repair flange stabilizes a wobbling toilet caused by a broken flange. Simply bolt onto existing broken floor flange and into surrounding floor. Includes flange, screws & inserts. *On Blister Card	*13310	-----	12	5
					0 54647 13310 2
	ROUND TOILET BOLT CAPS White, plastic toilet bolt caps used to cover exposed toilet bolts. Two caps per bag.	13350	-----	12	1
					0 54647 13350 8



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CATEGORY

14

PACKAGING MATERIALS

PRODUCT

Stock No. Size Packing Wt. Per Case-Lbs. UPC Code



STRETCH WRAP Plastic film used to wrap merchandise on skids when shipping. 80 gauge.	14100	15" x 1500'	4	29	0 54647 14100 8
	14110	18" x 1500'	4	35	0 54647 14110 7
CARTON SEALING TAPE - CLEAR 1.6 mil. thickness.	14220	2" x 110 yds.	36	21	0 54647 14220 3
CARTON SEALING TAPE - BROWN Reinforced. Water activated gummed tape.	14250	3" x 450'	10	29	0 54647 14250 0
STRETCH WRAP HANDI-HOLDERS A two part insert designed to fit into a 3" I.D. core. Protects hands from burning while applying stretch wrap.	14420	-----	5	5	0 54647 14420 7
TAPE GUN For use in applying clear carton sealing tape.	14440	2"	6	8	0 54647 14440 5

CATEGORY

15

MARKING PAINT AND TAPES

PRODUCT

Stock No. Size Packing Wt. Per Case-Lbs. UPC Code



MARKING PAINT A heavy duty, industrial paint with a water base formula that is fast drying, durable and non-clogging. Use in marking construction, excavation sites, underground utilities, landscaping, etc. Will not wash away or damage grass.	Precaution Blue	15050	17 oz.	12	17	0 54647 15050 5
	Fluorescent Blue	15055	17 oz.	12	17	0 54647 15055 0
	Safety Green	15070	17 oz.	12	17	0 54647 15070 3
	Alert Orange	15080	17 oz.	12	17	0 54647 15080 2
	Fluorescent Orange	15085	17 oz.	12	17	0 54647 15085 7
	Safety Red	15090	17 oz.	12	17	0 54647 15090 1
	High Visibility Yellow	15100	17 oz.	12	17	0 54647 15100 7
	White	15110	17 oz.	12	17	0 54647 15110 6
	Black	15120	17 oz.	12	17	0 54647 15120 5
	Fluorescent Pink	15130	17 oz.	12	17	0 54647 15130 4
PLUMBERS SPRAY PAINT - GRAY A heavy duty, industrial paint that is fast drying, durable and non-clogging. Ideal for use on most types of metal pipes and other objects such as regulators and meter covers. Helps protect against corrosion and provides color consistency.		15160	10 oz.	6	6	0 54647 15160 1
MARKING GUN A compact and light-weight tool to apply marking paint in a wide range of marking applications.		15200	-----	1	2	0 54647 15200 4
MARKING WAND A light-weight tool used to apply paint in a wide range of marking applications. Approximately 3 feet in length to make application of paint easy.		15210	-----	1	3	0 54647 15210 3

MARKING PAINT AND TAPES

PRODUCT

		Stock No.	Size	Packing	Wt. Per Case-Lbs.	UPC Code
	DETECTABLE MARKING TAPE					
	Blue {	15250	2" x 1000'	12	60	0 54647 15250 9
	Water Line {	15255	3" x 1000'	8	56	0 54647 15255 4
		15260	6" x 1000'	6	52	0 54647 15260 8
	Green {	15270	2" x 1000'	12	60	0 54647 15270 7
	Sewer Line {	15275	3" x 1000'	8	56	0 54647 15275 2
		15280	6" x 1000'	6	52	0 54647 15280 6
	Red {	15290	2" x 1000'	12	60	0 54647 15290 5
	Electric Line {	15295	3" x 1000'	8	56	0 54647 15295 0
		15300	6" x 1000'	6	52	0 54647 15300 1
	Yellow {	15310	2" x 1000'	12	60	0 54647 15310 0
	Gas Line {	15315	3" x 1000'	8	56	0 54647 15315 5
		15320	6" x 1000'	6	52	0 54647 15320 9
	CAUTION TAPE					
	A brightly colored yellow polyethylene tape printed with large bold black lettering making your message impossible to miss. This tape has a thickness of 4 mils. and can be handled and tied like rope.	15355 15360	3" x 300' 3" x 1000'	20 10	15 25	0 54647 15355 1 0 54647 15360 5
	FLUORESCENT FLAGGING TAPE - RED	15380	1-3/16" x 50 yds.	12	4	0 54647 15380 3
	FLUORESCENT FLAGGING TAPE - ORANGE	15385	1-3/16" x 50 yds.	12	4	0 54647 15385 8
	NON-DETECTABLE MARKING TAPE					
	Blue {	15400	3" x 1000'	8	32	0 54647 15400 8
	Water Line {	15405	6" x 1000'	4	32	0 54647 15405 3
	Green {	15420	3" x 1000'	8	32	0 54647 15420 6
	Sewer Line {	15425	6" x 1000'	4	32	0 54647 15425 1
	Red {	15440	3" x 1000'	8	32	0 54647 15440 4
	Electric Line {	15445	6" x 1000'	4	32	0 54647 15445 9
	Yellow {	15460	3" x 1000'	8	32	0 54647 15460 2
	Gas Line {	15465	6" x 1000'	4	32	0 54647 15465 7



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ROOF FLASHINGS

PRODUCT

Stock No. Size Packing Wt. Per Case-Lbs. UPC Code

ROOF FLASHINGS - ALUMINUM

Deep drawn 24 gauge aluminum base with EPDM rubber collar permanently attached. Fits up to 40° roof pitch. Not for hot mop applications. Base meets Specification AMS4006, ASTM B-209, Fed QQA-250/2, UNS A93003. EPDM rubber collar injection molded to offer superior resistance to weather, ozone and oxidation. EPDM durometer hardness Shore A60 meets AMS 67206, ASTM BA615.

NOTE: Do not use petroleum based products on collar.

16100	1.25" x 1.50"	12	5	0 54647 16100 6
16110	2"	12	5	0 54647 16110 5
16120	3"	12	7	0 54647 16120 4
16130	4"	12	9	0 54647 16130 3

ROOF FLASHINGS - GALVANIZED

Deep drawn 24 gauge galvanized base with EPDM rubber collar permanently attached. Fits up to 40° roof pitch. Not for hot mop applications. Zinc coated galvanized steel base meets ASTM Specifications A591, A525 & A366. EPDM rubber collar injection molded to offer superior resistance to weather, ozone and oxidation. Durometer hardness Shore A60 meets AMS 67206, ASTM Ba615.

NOTE: Do not use petroleum based products on collar.

16200	1.25" x 1.50"	12	11	0 54647 16200 3
16210	2"	12	11	0 54647 16210 2
16220	3"	12	15	0 54647 16220 1
16230	4"	12	18	0 54647 16230 0

ROOF FLASHINGS - THERMOPLASTIC

Injection molded polypropylene base with 14 melt flow and 11 notched Izod for superior impact resistance.

Thermoplastic base meets ASTM D1238, 120D, D56 Gardner impact D3029 Flex Modulus 115,000 psi., Tensile 2800 psi. TPR collar molded onto base to form one-piece permanent bonding of materials. Fits roofs up to 45° pitch. Not for hot mop applications. Collar durometer hardness Shore A60 meets ASTM D2240. Tensile at break 900 psi. ASTM D412 and 670% elongation.

NOTE: Do not use petroleum based products on plastic bases or collar.

16300	1.25" x 1.50"	12	5	0 54647 16300 0
16310	2"	12	5	0 54647 16310 9
16320	3"	12	7	0 54647 16320 8
16330	4"	12	7	0 54647 16330 7

PLUMBING CONSTRUCTION MATERIALS

PRODUCT

Stock No. Size Packing Wt. Per Case-Lbs. UPC Code

CLOSET BEND SPACERS (CORRUGATED)

Keeps poured concrete away from waste lines and closet bends. Fits 3" & 4" waste lines.

17100	6" OD. X 4" H	18	4	0 54647 17100 5
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CLOSET BEND SPACERS (STYROFOAM)

Keeps poured concrete away from waste lines and closet bends.

17120	3"	12	2	0 54647 17120 3
17130	4"	12	3	0 54647 17130 2

CORRUGATED TUB BOXES

Covers bathtub drains and allows space for easy installation of waste and overflow lines in concrete slab construction.

17150	11" x 13" x 6"	25	11	0 54647 17150 0
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PRODUCT

Stock No. Size Packing Wt. Per Case-Lbs. UPC Code

ECONOMY TEST PLUGS

Inexpensive test plugs for low-pressure testing. The bottom and top are stamped steel plates and there is a rubber gasket in-between, which will expand to seal the pipe when the wing nut is tightened.



17160	1-1/2"	12	3	0 54647 17160 9
17165	2"	12	3	0 54647 17165 4
17170	3"	12	6	0 54647 17170 8
17175	3-1/2"	12	6	0 54647 17175 3
17180	4"	12	9	0 54647 17180 7
17185	5"	12	13	0 54647 17185 2
17190	6"	12	21	0 54647 17190 6

PLASTIC TEST CAPS

Used to plug pipe for testing.



17200	1-1/2"	100	1	0 54647 17200 2
17210	2"	100	2	0 54647 17210 1
17220	3"	50	2	0 54647 17220 0
17230	4"	25	1	0 54647 17230 9

SHOWER PAN SOLVENT CEMENT

A medium bodied, solvent cement used to connect shower pan liner.

- Jumbo Dauber In Cap



••17260	pt.	12	15	0 54647 17260 6
---------	-----	----	----	-----------------

BATH TUB PROTECTOR

Provides protection against tub damage during home construction. Made of a flexible, strong plastic material that absorbs shocks and prevents scratched and dented surfaces.



17300	30" X 60" X 15"	35	72	0 54647 17300 9
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PLASTIC WATER HEATER PAN - 1" CPVC FITTING

Protects against water damage caused by leaking water heater. Will not rust or corrode. Round design enables pan to be installed in small areas. Comes with drain hole in side with a 1" drain adapter fitting.



17350	20"	20	26	0 54647 17350 4
17360	22"	20	27	0 54647 17360 3
17370	24"	20	30	0 54647 17370 2
17380	26"	10	18	0 54647 17380 1
17390	28"	5	11	0 54647 17390 0
17400	30"	5	11	0 54647 17400 6

PLASTIC WATER HEATER PAN - 1" PVC FITTING

Protects against water damage caused by leaking water heater. Will not rust or corrode. Round design enables pan to be installed in small areas. Comes with drain hole in side with a 1" drain adapter fitting.



17410	20"	20	26	0 54647 17410 5
17420	22"	20	27	0 54647 17420 4
17430	24"	20	30	0 54647 17430 3
17440	26"	10	18	0 54647 17440 2
17450	28"	5	11	0 54647 17450 1
17460	30"	5	11	0 54647 17460 0

ALUMINUM WATER HEATER PAN - 1" CPVC FITTING

Protects against water damage caused by leaking water heater. Will not rust or corrode. Round design enables pan to be installed in small areas. Comes with drain hole in side with a 1" drain adapter fitting.



17500	22"	10	20	0 54647 17500 3
17510	24"	10	23	0 54647 17510 2
17520	26"	10	26	0 54647 17520 1
17530	28"	5	15	0 54647 17530 0
17540	30"	5	18	0 54647 17540 9

ALUMINUM WATER HEATER PAN - 1" PVC FITTING

Protects against water damage caused by leaking water heater. Will not rust or corrode. Round design enables pan to be installed in small areas. Comes



17550	22"	10	20	0 54647 17550 8
17560	24"	10	23	0 54647 17560 7
17570	26"	10	26	0 54657 17570 6
17580	28"	5	15	0 54647 17580 5
17590	30"	5	18	0 54647 17590 4

NEW

WATER HEATER STAND

A sturdy, high quality galvanized water heater stand. Comes assembled. Raises water heaters 18" above floor to meet plumbing code requirements.



17620	21" x 21" x 18"	1	13	0 54647 17620 8
17630	24" x 24" x 18"	1	21	0 54647 17630 7

PIPE SUPPORTS

PRODUCT

Stock No. Size Packing Wt. Per Case-Lbs. UPC Code



METAL HANGER STRAP - 24 GAUGE - BAGGED
Galvanized metal hanger strap. Contains alternating nail holes (3/16") and bolt holes (1/4"). Used for hanging or securing any type of pipe.

18100

3/4" x 10'

12

5

0 54647 18100 4



METAL HANGER STRAP - 24 GAUGE - BULK
Galvanized metal hanger strap. Contains alternating nail holes (3/16") and bolt holes (1/4"). Used for hanging or securing any type of pipe.

18110

3/4" x 10'

50

32

0 54647 18110 3



METAL HANGER STRAP - 28 GAUGE - BAGGED
Galvanized metal hanger strap. Contains alternating nail holes (3/16") and bolt holes (1/4"). Used for hanging or securing any type of pipe.

18120

3/4" x 10'

12

6

0 54647 18120 2



METAL HANGER STRAP - 28 GAUGE - BULK
Galvanized metal hanger strap. Contains alternating nail holes (3/16") and bolt holes (1/4"). Used for hanging or securing any type of pipe.

18130

3/4" x 10'

50

23

0 54647 18130 1



PLASTIC HANGER STRAP - BAGGED
Polypropylene hanger strap. Contains 1/8" holes. Used for hanging pipes, ducts and tubing.

18230

3/4" x 10'

20

13

0 54647 18230 8

18235

3/4" x 25'

12

5

0 54647 18235 3

18240

3/4" x 100'

10

14

0 54647 18240 7



INTERLOCKING HANGER IRON
Galvanized metal hanger strap. Contains alternating nail holes (5/32") and bolt holes (1/4"). Used for hanging or securing any type of pipe. This product has self-locking tabs so no additional hardware is needed. The tabs interlock themselves to ensure a strong and long lasting hold.

18350

3/4" x 10'

12

6

0 54647 18350 3



DWV PLASTIC J-HOOK - BAGGED
Designed for ABS & PVC drain pipes. Reduces installation time. Fabricated of durable ABS plastic (corrosion proof, impact and UV resistant). Glueable with universal cement.

18420

1-1/2" x 7"

6

2

0 54647 18420 3

18430

2" x 7"

6

3

0 54647 18430 2



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PRODUCT

Stock No.

Size

Packing

Wt. Per
Case-Lbs.

UPC Code

GATE VALVE KEY

Used to turn 2 inch square operating nuts on gate valves. Cast alloy steel socket is extremely strong and allows mud and debris to exit through holes at top.

19100

1/2" x 30"

10

14

0 54647 19100 3

WATER METER KEY

Used to turn T-head water meter valve into the on or off position. Shaft and handle made of rebar. Vinyl covered handle for comfort. Handle is 12".

19150

1/2" x 27"

5

13

0 54647 19150 8

19160

1/2" x 36"

5

15

0 54647 19160 7

19170

5/8" x 27"

5

20

0 54647 19170 6

19180

5/8" x 36"

5

24

0 54647 19180 5

19190

5/8" x 60"

5

34

0 54647 19190 4

19200

3/4" x 36"

5

36

0 54647 19200 0

19210

3/4" x 60"

5

53

0 54647 19210 9

19220

3/4" x 84"

5

74

0 54647 19220 8

*19221

3/4" x 84"

5

74

0 54647 19221 5

* Stepped key fits old and new meter valves.

NEW

WATER METER KEY WITH LID OPENER

Used to turn T-head water meter valve into the on or off position. Shaft and handle made of rebar. Vinyl covered handle for comfort. Handle is 12". Lid opener conveniently located on top of handle. You get two tools in one.

19300

1/2" x 30"

5

15

0 54647 19300 7

PROBING ROD

Used to find buried pipe. Rod and handle made of carbon steel. Tip is stainless steel. Vinyl covered handle for comfort. Handle is 12".

19350

1/2" x 4'

5

11

0 54647 19350 2

19380

1/2" x 5'

5

13

0 54647 19380 9

PROBING ROD WITH BALL POINT TIP

Used to find buried pipe. Rod and handle made of carbon steel. Ball point tip is carbon steel so it will not puncture soft pipe. Tip is not replaceable. Handle is 12".

19400

1/2" x 3'

5

9

0 54647 19400 4

PRODUCT

Stock No.

Size

Packing

Wt. Per
Case-Lbs.

UPC Code

PROFESSIONAL PVC PIPE CUTTER

A superior tool for cutting PVC pipe. Ratchet action for quick cuts. Makes perfect right angle cuts. Molybdenum vanadium stainless steel blade.

20050

1"

12

8

0 54647 20050 7

20055

1-1/4"

12

13

0 54647 20055 2

DRAIN AUGER

A sturdy tool designed for cleaning drains. Made from hard drawn high tensile steel. Rugged steel handle with thumbscrew.

20100

1/4" X 15'

12

19

0 54647 20100 9

20120

1/4" X 25'

12

21

0 54647 20120 7

TOILET AUGER

Easy to handle. Equipped with plastic grip handle and bowl guard. Cleans up quickly. Durable inner core cable. Clears lines quickly.

20140

3'

12

18

0 54647 20140 5

4 WAY PROFESSIONAL PLUG WRENCH

Made of durable iron. Holds pop-up plugs and basket strainers in position and keeps them from turning.

20170

12

6

0 54647 20170 2

PLUMBING TOOLS

PRODUCT

PRODUCT	Stock No.	Size	Packing	Wt. Per Case-Lbs.	UPC Code
BASIN WRENCH Made of high-grade steel. The wrench has a sliding T-handle which makes it easier to work in closed quarters. Has reversible spring-loaded jaw. Fits basin and toilet nuts.	20190	16"	12	17	0 54647 20190 0
ADJUSTABLE BASIN WRENCH Made of high-grade steel. The wrench has a sliding T-handle which makes it easier to work in closed quarters. Has reversible, spring-loaded jaw. Telescoping handle from 9" to 16". Fits basin and toilet nuts.	20200	9" to 16"	12	21	0 54647 20200 6
PLUMBERS DRAIN CLEANING TOOL A flexible, plastic drain cleaning tool with ridges. These ridges provide a superior way to grab hair, grease and other items trapped in the drain. A fast and easy way to unclog totally stopped or slow running drains.	20240	-----	12	1	0 54647 20240 2
SINK PLUNGER - BATHROOM This mini sink plunger is a handy, easy to use plunger for homeowners to clear clogs in sink drains. For use with stainless steel, plastic and ceramic sinks. Stores easily under the sink. Ideal for bathroom sinks.	20300	4" Cup X 9" Handle	5	7	0 54647 20300 3
SINK PLUNGER - KITCHEN This sink plunger is a handy, easy to use plunger for homeowners to clear clogs in sink drains. For use with stainless steel, plastic and ceramic sinks. Stores easily under the sink. Ideal for kitchen sinks.	20350	5-1/2" Cup X 21" Handle	6	7	0 54647 20350 8
TOILET PLUNGER - PLASTIC This professional-strength plunger is designed to tackle tough clogs in high-efficiency, low-flow, and standard toilets. The unique design and pliability of its force cup makes this plunger effective in clearing clogs.	20400	20-1/2" Handle	5	7	0 54647 20400 0
DUAL PURPOSE PLUNGER Ideal plunger for both sinks and toilets. Inside flap folds in for sink applications and out for toilet applications.	20420	5-1/2" Cup X 21" Handle	6	8	0 54647 20420 8
PREMIER PLUNGER A powerful plunger that clears clogged toilets quickly. Works on any style, shape or angle of toilet trap. Unique rubber cup creates a powerful force to do the job. * Floor Display	20450 *20450-D	5-1/2" Cup X 19" Handle 5-1/2" Cup X 19" Handle	12 24	18 38	0 54647 20450 5 0 54647 20450 5
STACK PLUNGER High neck-extra heavy duty ball type. Reinforced rib construction. Ideal for clearing soil lines, ends of lines and curb traps.	20460	4" Cup	12	12	0 54647 20460 4

NO - HUB COUPLINGS

PRODUCT

	Stock No.	Size	Packing	Wt. Per Case-Lbs.	UPC Code
	NO-HUB COUPLINGS				
	21110	1-1/2"	100	26	0 54647 21110 7
	21120	2"	100	29	0 54647 21120 6
	21130	3"	100	38	0 54647 21130 5
	21140	4"	100	45	0 54647 21140 4
	21150	5"	20	18	0 54647 21150 3
	21160	6"	25	27	0 54647 21160 2
	21180	8"	15	24	0 54647 21180 0
	21190	10"	12	27	0 54647 21190 9
	21220	2" x 1-1/2"	100	33	0 54647 21220 3
	21230	3" x 2"	100	64	0 54647 21230 2
	21240	4" x 2"	100	109	0 54647 21240 1
	21250	4" x 3"	100	82	0 54647 21250 0
	HEAVY DUTY NO-HUB COUPLINGS				
	21300	1-1/2"	75	33	0 54647 21300 2
	21310	2"	75	40	0 54647 21310 1
	21320	3"	48	36	0 54647 21320 0
	21330	4"	48	47	0 54647 21330 9
	21340	5"	15	18	0 54647 21340 8
	21350	6"	15	29	0 54647 21350 7
	21360	8"	15	36	0 54647 21360 6
	21370	10"	10	29	0 54647 21370 5

CONTAINERS AND LIDS

PRODUCT

	Stock No.	Size	Packing	Wt. Per Case-Lbs.	UPC Code
	PLASTIC PAIS - ROUND				
	22050	2 gal.	1	2	0 54647 22050 5
	22060	3-1/2 gal.	1	3	0 54647 22060 4
	22070	5 gal.	1	4	0 54647 22070 3
	*22071	5 gal.	1	4	0 54647 22071 0
	PLASTIC CONTAINERS - F-STYLE				
	22090	pt.	12	1	0 54647 22090 1
	22100	qt.	12	2	0 54647 22100 7
	PLASTIC CONTAINERS - HANDLED INDUSTRIAL ROUND				
	22130	qt.	12	2	0 54647 22130 4
	22140	1/2 gal.	6	2	0 54647 22140 3
	22150	gal.	4	2	0 54647 22150 2

CONTAINERS AND LIDS

PRODUCT

	Stock No.	Size	Packing	Wt. Per Case-Lbs.	UPC Code
    	PLASTIC CONTAINERS - CARAFE ROUND A high density polyethylene (HDPE) container. These containers provide an excellent moisture barrier, are lightweight and rigid. They can be used to store household cleaners, ammonia, bleach, disinfectants, drain cleaners, and more. Each container is white and comes with a childproof cap.				
	22160	qt.	12	2	0 54647 22160 1
	METAL CONTAINERS - OPEN MOUTH ROUND Unlined tin-plated, steel open mouth, silver cans. Ideal for paste products and if product application required a paint (mini) brush.				
	22180	1/2 pt.	24	3	0 54647 22180 9
	22190	pt.	12	3	0 54647 22190 8
	22200	qt.	12	4	0 54647 22200 4
	22210	gal.	4	4	0 54647 22210 3
	METAL CONTAINERS - SLIP COVERS Seamless, tin-plated, steel, silver colored containers. These containers have a flat straight body style. Often used for product packaging and industrial sample presentation.				
	22230	1 oz.	24	1	0 54647 22230 1
	22240	2 oz.	24	1	0 54647 22240 0
	METAL CONTAINERS - UTILITY/MONOTOP Steel cans with tin plating. They are ideal for a variety of uses including solvents, adhesives, rubber cements and viscous materials. Opening of can is 1-3/4". Can comes with and without a dauber.				
	••22260	1/4 pt.	24	2	0 54647 22260 8
	•22261	1/4 pt.	24	2	0 54647 22261 5
	••22270	1/2 pt.	24	3	0 54647 22270 7
	•22271	1/2 pt.	24	3	0 54647 22271 4
	••22280	pt.	12	3	0 54647 22280 6
	•22281	pt.	12	3	0 54647 22281 3
	••22290	qt.	12	4	0 54647 22290 5
	•22291	qt.	12	4	0 54647 22291 2
	•Can Only ••Can and Dauber				
	METAL CONTAINERS - F-STYLE Can be used to store chemicals, lubricants, paint thinners, solvents, charcoal lighter fluids, and other applications. These F-Style containers have rigid metal handles. Each container comes with a lid.				
	* 22300	gal.	6	6	0 54647 22300 1
	**22310	gal.	6	6	0 54647 22310 0
* 2-7/8" opening **1-3/4" opening					

SHOP TOWELS AND CLOTH RAGS

PRODUCT

NEW



	Stock No.	Size	Packing	Wt. Per Case-Lbs.	UPC Code
TERRY TOWELS An absorbent 100% cotton towel. Approximate size is 16" x 19". Highly absorbent. Picks up all kinds of spills. Ideal for machine shops, auto shops and manufacturing facilities. * Compressed	23100	2 lb.	20	40	0 54647 23100 6
	*23105	5 lb.	8	40	0 54647 23105 1
	*23110	5 lb.	1	5	0 54647 23110 5
	*23115	25 lb.	1	25	0 54647 23115 0

SHOP TOWELS AND CLOTH RAGS

PRODUCT



NEW

WHITE SHEETING WIPING RAGS

Woven white cotton sheeting that is very low lint. Ideal rag where low lint is needed.
 * Compressed.

Stock No.

Size

Packing

Wt. Per
Case-Lbs.

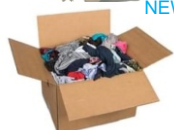
UPC Code

 23130
 *23135
 *23140
 *23150

 2 lb.
 5 lb.
 10 lb.
 25 lb.

 20
 8
 1
 1

 40
 40
 10
 25

 0 54647 23130 3
 0 54647 23135 8
 0 54647 23140 2
 0 54647 23150 1


NEW

COLORED WIPING RAGS

Colored T-shirt rags used as wiping towels or cleaning cloth for any industrial wiping needs. Used for water, grease or oil cleanup.
 * Compressed.

 23170
 *23175
 *23180
 *23185
 *23190

 2 lb.
 5 lb.
 5 lb.
 10 lb.
 25 lb.

 20
 8
 1
 1
 1

 40
 40
 5
 10
 25

 0 54647 23170 9
 0 54647 23175 4
 0 54647 23180 8
 0 54647 23185 3
 0 54647 23190 7


NEW

BLUE SHOP RAGS

100% cotton. Highly absorbent, long lasting, and quick drying. Four sided overlapped edges to ensure durability. Towels are hemmed for extra strength. Perfect for wiping up oil, grease and lubricants.
 * Compressed

 23210
 *23215

 12" x 12"
 5 lb.

 25
 1

 5
 5

 0 54647 23210 2
 0 54647 23215 7


NEW

WHITE CUT TOWELS

Cut from turkish towels and robe material. A heavy duty rag. Ideal for the heavy duty jobs.
 * Compressed

 23230
 *23240

 2 lb.
 5 lb.

 20
 1

 40
 8

 0 54647 23230 0
 0 54647 23240 9

MISSION STATEMENT

To provide a broad range of quality products
at competitive prices on a timely basis -
and to have fun doing it!

Provide A Broad Range Of Products

Black Swan prides itself on the fact that our customers can eliminate a number of vendors and consolidate down to one. This makes our customers' work easier (less purchase orders, less bills to pay, etc.) and makes for a stronger and more profitable relationship for both parties.

Quality

Quality is a necessity. Our customers can depend on problem-free, superior products.

Competitive Prices

Competitive prices are more important today than ever before. Black Swan has extremely sharp pricing on our complete product line. For example, there are not many manufacturers that are prime on products like putty, pipe joint compounds, wax gaskets, solvent cements for plastic pipe and drain openers. By being prime on these items, it allows us to be very aggressive with our pricing structure.

Fast Delivery

Delivering merchandise to our customers when they need it is a must. With our Chicago manufacturing facility and our 8 regional warehouses, we can provide same day and next day service whenever necessary.

Excellent Customer Service

In today's society, doing business is very difficult. People don't return calls, problems don't get resolved, and many people just don't care. At Black Swan it is very different. We return all telephone calls, solve any problems quickly, and go the extra mile to serve our customers. We want you to feel that doing business with Black Swan is easy, profitable and enjoyable - and that your business is appreciated! We Want Business To Be Fun!

TERMS AND CONDITIONS

1. **ORDERING:** Combine all Black swan products for freight allowance. Specify product number and name.
2. **MINIMUM ORDERS:** \$100.00. An additional \$15.00 fee will be charged for orders under \$100.00.
3. **TERMS OF SALE:** 1% 10th prox., net 30 days.
4. **FREIGHT TERMS:** Full freight allowed and prepaid on orders for \$1,250.00 and over. For orders between \$625.00 and \$1,250.00, orders will be shipped freight prepaid 50% of freight charges will be added to the invoice. Orders less than \$625.00 will be shipped collect F.O.B. Chicago. These terms apply only to Continental U.S. **On items highlighted in yellow, shipments will be freight prepaid on \$100.00 orders.**
5. **GUARANTEE:** Black Swan products are guaranteed against defective material or workmanship. Guarantee covers merchandise, not labor or damages.
6. **RETURNS:** Do not return any merchandise without prior written approval from Black Swan. Freight must be prepaid and there will be a 25% charge for repacking. Invoice number and date of purchase must be given to receive credit. No credit will be given on material over one year old.
7. **SHORTAGE:** Receiving person must sign delivery ticket short if there is a shortage or there can be no claim made to carrier.
8. **NOTE:** This price sheet supercedes all previous price sheets. Prices subject to change without notice.

BAR CODE NUMBERS

The Black Swan bar code for each product begins with "0 54647". The next 5 digits are for the product number. For example, the bar code for 14 oz. Stay Soft Plumbers Putty is "0 54647 01040". If the 12th digit (the check digit) is required, please go to the Black Swan web site under the *Product Information Section* or call the Black Swan office for help.

PRODUCT INDEX

Product	Category	Pg.	Product	Category	Pg.	Product	Category	Pg.
2-In-1 Brush.....	11	28	Closet Bend Spacers			Four-in-One Tube Cleaning & Fitting Brush.....	11	28
4 Way Professional Plug			(Styrofoam).....	17	36	Freeze-Guard.....	6	18
Wrench.....	20	39	Closet Bolts - Steel -			Freeze-Guard AG.....	6	18
50/50 Solder.....	3	11	Anti-Corrosive - Bagged.....	12	31	Freeze-Guard AG - Aluminum....	6	18
95/5 Solder.....	3	11	Closet Bolts - Brass - Bagged....	12	30	Freeze-Guard Inhibitor.....	6	18
95/5 Solder-N-Flux.....	3	8	Closet Bolts - Brass - Bolts Only	12	31	Freeze Guard Refractometer.....	6	19
ABS Cement (Black)			Closet Bolts - Brass - Bulk.....	12	30	Freeze-Guard Sub-Arctic.....	6	18
Medium Bodied.....	7	21	Closet Bolts - Brass Plated -			Freeze-Guard Test Strips.....	6	19
ABS Cement (Yellow)			Bagged.....	12	30	Furnace & Retort Cement.....	6	18
Medium Bodied.....	7	22	Closet Bolts - Brass Plated -			Garbage Disposal Cleaner.....	3	10
Acid Brushes.....	11	28	Bolts Only.....	12	31	Gasket Aide.....	4	13
Adhesive-Lube.....	4	12	Closet Bolts - Brass Plated -			Gate Valve Key.....	19	39
Adjustable Basin Wrench.....	20	40	Bulk.....	12	30	Gel Hand Sanitizer - Alcohol.....	3	11
Adjustable Plastic Power Dauber..	11	29	Closet Screws - Brass -			Gel Hand Sanitizer - Non-Alcohol..	3	11
Aerosol Thread Cutting Oil.....	5	17	Screws Only.....	12	32	Graphite Packing.....	2	8
All Purpose Absorbent.....	3	10	Closet Screws - Brass - Bagged...	12	32	Heavy Duty Liquid Build-Up		
All Purpose Cement (Clear)			Closet Screws - Brass - Bulk.....	12	31	Remover.....	9	24
Medium Bodied.....	7	20	Closet Screws - Brass Plated -			Heavy Duty Liquid		
All Purpose Hand Towels.....	10	27	Bagged.....	12	32	Drain Pipe Opener.....	9	24
All Purpose Lubricating Oil.....	5	17	Closet Screws - Brass Plated -			Heavy Duty No-Hub Couplings....	21	41
All Purpose Pipe Dope.....	2	6	Screws Only.....	12	32	Hose Bibb Mounting Plate.....	10	27
All Purpose Primer/Cleaner			Closet Screws - Brass Plated -			Ice In The Pipes-Not Nice!.....	9	25
(Clear).....	8	22	Bulk.....	12	30	Impact.....	9	24
All Purpose Primer/Cleaner			Colored Wiping Rags.....	23	43	Interlocking Hanger Iron.....	18	38
(Purple).....	8	22	Combo Pack 1 - PVC Cement &			Iron Paste.....	4	12
All Weather PVC Cement			Purple Primer.....	8	23	Jeffy's Bowl Cleanse.....	3	10
(Clear) Medium Bodied.....	7	20	Combo Pack 2 - Wet-Or-Dry			Jersey Gloves.....	10	27
Aluminum Water Heater Pan.....	17	37	Cement & Purple Primer.....	8	23	Jets Ahoy!.....	3	10
Anchor Flange Kit.....	13	33	Combo Pack 3 - All Purpose			Jumbo Flange & Gasket.....	4	15
Anchoring & Patching Cement...	4	13	Cement & Clear Cement.....	8	23	Jumbo Flange & Gasket		
Bacterial Drain & Trap Cleaner...	9	25	Corrugated Tub Boxes.....	17	36	w/Urethane.....	4	15
Basin Wrench.....	20	40	CPVC Cement (Gray)			Jumbo Flange & Gasket - 4".....	4	16
Bath Tub Protector.....	17	37	Heavy Bodied.....	7	21	Jumbo Flange & Gasket		
Big Black.....	2	5	CPVC Cement (Orange)			w/Urethane - 4".....	4	16
Big Blue.....	2	6	Medium Bodied.....	7	21	Jumbo Swan Wax.....	4	14
Big Foot Cover Plate.....	13	33	CPVC Cement (Orange)			Jumbo Swan Wax w/Urethane...	4	14
Big Foot II Toilet Floor Gasket....	13	33	Heavy Bodied.....	7	21	Latex Gloves.....	10	27
Big White.....	2	6	CPVC Cement One-Step			Lead Free Solder.....	3	11
Bin Boxes.....	10	27	(Red) Medium Bodied.....	7	21	Lead Free Acid Core Solder.....	3	11
Bio-Brick.....	9	24	CPVC One-Step			Lead Free Rosin Electrical		
Bio-Tabs.....	9	24	(Yellow) Medium Bodied.....	7	21	Solder.....	3	11
Birdy Bolts - Brass - Bagged.....	12	29	Dagger.....	9	23	Leak Detector.....	5	17
Birdy Bolts - Brass Plated -			Dark Cutting Oil.....	5	17	Leak Tracer.....	5	17
Bagged.....	12	30	Detectable Marking Tape.....	15	35	Light Cutting Oil.....	5	17
Birdy Bolts Jr. - Brass - Bagged..	12	29	Dirty Birdy Hand Cleaner.....	3	9	Liquid Boiler Cleaner.....	6	18
Blue Shop Rags.....	23	43	Dirty Birdy Wipes.....	3	9	Liquid Boiler Stop-Leak.....	6	18
Bowl & Porcelain Cleaner.....	3	10	Drain Auger.....	20	39	Liquid Build-Up Remover.....	9	24
Bowl to Wall Gasket Kit -			Drainstar H.D. Liq. Drain Opener..	9	26	Liquid Drain Cover.....	9	25
Wall Hung Closet.....	13	32	Dual Purpose Plunger.....	20	40	Liquid Drain Pipe Opener.....	9	24
Brush In Cap - Plastic Handle....	11	29	Duct Tape.....	10	26	Liquid Flux.....	3	9
Canvas Gloves.....	10	26	DWV Plastic J-Hook - Bagged....	18	38	Liquid Hand Sanitizer - Alcohol.....	3	11
Carton Sealing Tape - Brown.....	14	34	Dynamic Duo.....	9	25	Liquid Pipe Coating	4	13
Carton Sealing Tape - Clear.....	14	34	Economy Test Plugs.....	17	37	Liquid Roof Coating.....	4	12
Caulking Gun.....	10	26	Felt Wax Ring.....	4	16	"Little Squirt" Penetrating Oil.....	5	17
Caution Tape.....	15	35	Fitting Brush.....	11	28	Marble Plus Plumbers Putty.....	1	5
Cement Swab.....	11	29	Flange & Gasket.....	4	14	Marking Gun.....	15	34
Chrome & Tile Cleaner.....	3	10	Flange & Gasket - 4".....	4	15	Marking Paint.....	15	34
Citra Twister.....	3	9	Flange & Gasket w/Urethane....	4	14	Marking Wand.....	15	34
Clear Cleaner.....	8	22	Flange & Gasket			Metal Containers -		
Clear Primer.....	8	22	w/Urethane - 4".....	4	15	Open Mouth Round	22	42
Closet Bend Spacers			Fluorescent Flagging Tape.....	15	35	Metal Containers - F-Style.....	22	42
(Corrugated).....	17	36	Four-in-One Replacement					
			Brush Kit.....	11	28			

PRODUCT INDEX

Product	Category	Pg.	Product	Category	Pg.	Product	Category	Pg.
Metal Containers-Slip Covers.....	22	42	PTFE Tape - Yellow - Gas Line - China.....	2	7	Toilet Auger.....	20	39
Metal Containers - Utility/Monotop...	22	42	Purple Primer.....	8	22	Toilet Plunger - Plastic.....	20	40
Metal Hanger Strap			Putty Tape.....	1	5	Toilet Seat Stabilizers.....	13	33
24 Gauge - Bagged.....	18	38	PVC Cement (Clear) Heavy Bodied....	7	19	Toilet Stabilizers Shims.....	13	33
Metal Hanger Strap			PVC Cement (Clear)			Toilet Tank Leak Detector.....	5	17
24 Gauge - Bulk.....	18	38	Medium Bodied.....	7	19	Transition Cement (Green)		
Metal Hanger Strap			PVC Cement (Clear)			Medium Bodied.....	7	20
28 Gauge - Bagged.....	18	38	Regular Bodied.....	7	19	Tub & Tile Caulk	1	4
Metal Hanger Strap			PVC Cement (Gray)			Tube Cleaning Brush.....	11	28
28 Gauge - Bulk.....	18	38	Heavy Bodied.....	7	20	Tuf-Flux.....	3	8
Mini-Brush.....	11	29	PVC Cement (Gray)			Tuffy String.....	2	8
Muriatic Acid 20°.....	9	23	Medium Bodied.....	7	20	Urinal Block.....	10	27
No-Hub Couplings.....	21	41	PVC Flex Cement (Clear) MB.....	7	19	Urinal Felt Wax Ring.....	4	16
No-Hub Sealant.....	4	12	Quick Twist Brush.....	11	28	Urinal Gasket.....	4	16
Non-Detectable Marking Tape.....	15	35	Rain-Lotion Hand Cleaner.....	3	9	Urinal Guard.....	3	11
Nuts - Closed-End - Brass			Rain-Lotion Hand Cleaner			Urinal Screen.....	10	27
Plated.....	12	31	With Pumice.....	3	9	Urinal Screen With		
Nuts - Open-End - Brass.....	12	31	Roof Flashings - Aluminum.....	16	36	Deodorizing Block.....	10	27
Nuts - Open-Ended - Brass			Roof Flashings - Galvanized.....	16	36	Utility Brush.....	11	29
Plated.....	12	31	Roof Flashings - Thermoplastic..	16	36	Washers - Brass.....	12	31
Nylon Toilet Bolts -			Roof-Proof.....	4	12	Washers - Brass Plated.....	12	31
Bagged.....	12	31	Root Destroyer.....	9	23	Water Heater Stand.....	17	37
One-Shot.....	9	24	Round Toilet Bowl Caps.....	13	33	Water Meter Key.....	19	39
Penetrating & Cleaning Oil.....	5	17	RPO.....	5	17	Water Meter Key With Lid		
Pipe Joint Compound.....	2	5	Rust-A-Way.....	3	10	Opener.....	19	39
Pipe-Lube.....	4	12	Sand Cloth.....	10	26	Waterproofing Repair Tape.....	10	26
Pipe Stick.....	2	8	Screen Cloth.....	10	26	Water Wow.....	10	27
Pipe Wrap Primer.....	4	13	Septic System Cleaner.....	9	25	White Cut Towels.....	23	43
Pipe Wrap Tape.....	10	28	Septic Tank Activator.....	9	25	White Sheetting Wiping Rags.....	23	43
Plastic Containers - Carafe Round	22	42	Septic Tank Treatment.....	9	25	Wet-or-Dry PVC Cement		
Plastic Containers - F-Style.....	22	41	Shower Pan Solvent Cement.....	17	37	(Blue) Medium Bodied.....	7	20
Plastic Containers -			Silicone Grease.....	4	13	Zap Drain Pipe Opener.....	9	24
Handled Industrial Round.....	22	41	Silicone Sealant.....	1	4	Zap+.....	9	26
Plastic-Gasket Sealant.....	4	12	Sink Plungers - Kitchen & Bath....	20	40			
Plastic Hanger Strap.....	18	38	Smooth Putty.....	1	4			
Plastic Pails - Round.....	22	41	Solder Bar-Wiping					
Plastic Pipe Cement Daubers....	11	29	(40 Tin/60 Lead).....	3	11			
Plastic Stand-Up Washers.....	12	31	Soil-O.....	4	13			
Plastic Test Caps.....	17	37	Solu-Flux.....	3	8			
Plastic Water Heater Pan.....	17	37	Sponge Rubber Gasket					
Plumbers Drain Cleaning Tool....	20	40	Tank-To-Bowl.....	13	32			
Plumbers Grease.....	4	12	Closet Bowl to Floor.....	13	33			
Plumbers Spray Paint - Gray.....	15	34	Stack-N-Seal.....	13	33			
Plumbers Waxy Plug.....	1	4	Stack Plunger.....	20	40			
Potassium Permanganate.....	3	10	Stainless Putty.....	1	4			
Powered Boiler Stop-Leak.....	6	18	Stay Soft Plumbers Putty.....	1	4			
Powered Build-Up Remover.....	9	24	Stik-It Epoxy Putty.....	1	4			
Powdered Form Boiler Cleaner....	6	18	Stretch Wrap.....	14	34			
Power Crystals.....	9	25	Stretch Warp Handi-Holders.....	14	34			
Power Flakes.....	9	25	Swan Seal.....	2	6			
Power Lotion.....	3	10	Swan Wax.....	4	13			
Premier Plunger.....	20	40	Swan Wax w/Urethane.....	4	13			
Probing Rod.....	19	39	Tank-To-Bowl Kits					
Probing Rod with Tip.....	19	39	With Hex Nuts.....	13	32			
Professional PVC Pipe Cutter....	20	39	Tank-To-Bowl Kits					
PTFE Tape - High Density - China...	2	7	With Hex and Wing Nuts.....	13	32			
PTFE Tape - Low Density - China...	2	7	Tape Gun.....	14	34			
PTFE Tape - Low Density - U.S.A.....	2	7	Terry Towels.....	23	42			
PTFE Tape- Gray Ghost - China.....	2	7	Tile Grout.....	4	13			
PTFE Tape - Gray-Stainless Steel - China..	2	7	Tin-O-Flux.....	3	9			
PTFE Tape - Green - Oxygen Line - U.S.A.	2	7						
PTFE Tape - Pink - Water Line - China.....	2	7						

NUMERICAL INDEX

Product No.	Page No.	Product No.	Page No.	Product No.	Page No.	Product No.	Page No.	Product No.	Page No.	Product No.	Page No.	Product No.	Page No.	Product No.	Page No.
01000	04	02350-144	08	04336	14	07025	19	09020	24	11042	28	12565	32	17510	37
01037	04	03018	08	04340	14	07030	19	09025	24	11043	28	12570	32	17520	37
01040	04	03020	08	04341	14	07032	19	09026	24	11044	28	12575	32	17530	37
01041	04	03023	08	04360	14	07034	19	09028	24	11045	28	12600	32	17540	37
01043	04	03024	08	04365	14	07036	19	09030	24	11046	28	12605	32	17550	37
01045	04	03026	08	04366	14	07038	19	09031	24	11050	28	12610	32	17560	37
01047	04	03027	08	04370	14	07040	19	09032	24	11055	28	12615	32	17570	37
01050	04	03029	08	04371	14	07048	19	09036	24	11057	28	12710	32	17580	37
01055	04	03030	08	04390	14	07049	19	09037	24	11060	29	12725	32	17590	37
01060	04	03032	08	04395	14	07050	19	09038	24	11067	29	12750	32	17620	37
01062	04	03035	08	04396	14	07055	19	09042	24	11068	29	12755	32	17630	37
01065	04	03040	09	04400	14	07056	19	09043	24	11070	29	12750	32	18100	38
01073	04	03041	09	04401	14	07058	19	09044	24	11075	29	12755	32	18110	38
01075	04	03042	09	04420	14	07059	19	09045	24	11080	29	12760	32	18120	38
01077	04	03045	09	04420-12	14	07060	19	09046	24	11081	29	12765	32	18130	38
01085	04	03055	09	04420-6	14	07061	19	09047	24	11085	29	13150	32	18230	38
01095	04	03055-30	09	04425	14	07070	20	09048	24	11086	29	13170	32	18235	38
01097	04	03057	09	04426	14	07075	20	09050	24	11090	29	13180	32	18240	38
01100	04	03063	09	04430	14	07076	20	09052	24	11093	29	13200	32	18350	38
01105	04	03065	09	04431	14	07078	20	09055	24	11096	29	13215	33	18420	38
01107	04	03070	09	04450	14	07078CC	20	09060	24	11100	29	13220	33	18430	38
01110	04	03075	09	04455	14	07079	20	09062	24	11120	29	13225	33	19100	39
01112	04	03080	09	04456	14	07080	20	09063	24	11121	29	13250	33	19150	39
01115	04	03105	10	04460	14	07081	20	09080	24	11130	29	13260	33	19160	39
01140	04	03130	10	04461	14	07082	20	09100	24	12000	29	13270	33	19170	39
01150	04	03160	10	04480	15	07084	20	09130	25	12002	29	13280	33	19180	39
01160	05	03180	10	04485	15	07085	20	09135	25	12005	28	13290	33	19190	39
01170	05	03200	10	04486	15	07086	20	09140	25	12007	29	13300	33	19200	39
01190	05	03210	10	04490	15	07087	20	09145	25	12010	29	13310	33	19210	39
01200	05	03220	10	04491	15	07088	20	09150	25	12015	29	13350	33	19220	39
02000	05	03240	10	04510	15	07092	20	09160	25	12020	30	14100	34	19221	39
02004	05	03250	10	04515	15	07093	20	09170	25	12025	30	14110	34	19300	39
02005	05	03260	10	04516	15	07094	20	09175	25	12040	30	14220	34	19350	39
02008	05	03270	11	04520	15	07095	20	09175CC	25	12045	30	14250	34	19380	39
02012	05	03305	11	04521	15	07100	20	09177	25	12050	30	14420	34	19400	39
02020	05	03310	11	04530	15	07105	20	09179	25	12055	30	14440	34	20050	39
02021	05	03350	11	04531	15	07105CC	20	09181	25	12060	30	15050	34	20055	39
02023	05	03390	11	04540	15	07110	20	09183	25	12065	30	15055	34	20100	39
02024	05	03405	11	04545	15	07115	20	09190	25	12100	30	15070	34	20120	39
02026	05	03410	11	04546	15	07120	20	09240	25	12105	30	15080	34	20140	39
02026	05	03435	11	04550	15	07125	20	09245	25	12110	30	15085	34	20170	39
02028	05	03440	11	04551	15	07130	20	09260	25	12115	30	15090	34	20190	40
02035	06	03480	11	04570	15	07132	20	09265	25	12120	30	15100	34	20200	40
02034	06	03550	11	04575	16	07134	20	09270	25	12125	30	15110	34	20240	40
02040	06	03555	11	04576	16	07136	20	09300	26	12160	30	15120	34	20300	40
02045	06	03560	11	04580	16	07185	21	09310	26	12161	30	15130	34	20350	40
02050	06	03570	11	04581	16	07190	21	09320	26	12162	30	15160	34	20400	40
02051	06	03590	11	04600	16	07195	21	09330	26	12165	30	15200	34	20420	40
02052	06	03600	11	04605	16	07200	21	09335	26	12166	30	15210	34	20450	40
02053	06	03620	11	04606	16	07205	21	09340	26	12167	30	15250	35	20450-D	40
02054	06	03625	11	04610	16	07210	21	09345	26	12170	30	15255	35	20460	40
02055	06	03630	11	04611	16	07215	21	10000	26	12171	30	15260	35	21110	41
02060	06	03635	11	04630	16	07220	21	10002	26	12172	30	15270	35	21120	41
02065	06	03640	11	04635	16	07222	21	10005	26	12175	30	15275	35	21130	41
02066	06	03645	11	04636	16	07224	21	10010	26	12176	30	15280	35	21140	41
02067	06	03700	11	04640	16	07226	21	10020	26	12177	30	15290	35	21150	41
02068	06	03705	11	04641	16	07230	21	10025	26	12180	30	15295	35	21160	41
02069	06	03710	11	04700	16	07231	21	10030	26	12181	30	15300	35	21180	41
02070	06	03715	11	04720	16	07232	21	10050	26	12182	30	15310	35	21190	41
02071	06	03720	11	04730	16	07233	21	10055	26	12185	30	15315	35	21220	41
02072	06	03725	11	05002	17	07240	21	10056	26	12186	30	15320	35	21230	41
02073	06	04030	12	05005	17	07241	21	10057	26	12187	30	15355	35	21240	41
02076	06	04031	12	05010	17	07242	21	10060	26	12220	30	15360	35	21250	41
02077	06	04032	12	05015	17	07243	21	10065	26	12221	30	15380	35	21300	41
02078	06	04035	12	05020	17	07260	21	10070	26	12222	31	15385	35	21310	41
02079	06	04036	12	05025	17	07265	21	10072	27	12225	30	15400	35	21320	41
02080	06	04037	12	05030	17	07270	21	10073	27	12226	30	15405	35	21330	41
02082	06	04039	12	05035	17	07275	21	10074	27	12227	31	15420	35	21340	41
020865	07	04040	12	05040	17	07280	21	10076	27	12230	30	15425	35	21350	41
02088	07	04045	12	05045	17	07285	21	10080	27	12231	30	15440	35	21360	41
02090	07	04050	12	05050	17	07300	22	10090	27	12232	31	15445	35	21370	41
02090-10	07	04052	12	05055	17	07305	22	10150	27	12235	30	15460	35	22050	41
02090BK	07	04053	12	05057	17	07310	22	10155	27	12236	30	15465	35	22060	41
02093	07	04054	12	05060	17	07315	22	10160	27	12237	31	16100	36	22070	41
02095	07	04055	12	05080	17	07320	22	10162	27	12240	30	16110	36	22071	41
02095-10	07	04060	12	05085	17	08000	22	10165	27	12241	30	16120	36	22090	41
02095BK	07	04065	12	05095	17	08005	22	10170	27	12242	31	16130	36	22100	41
02100	07	04070	12	05140	17	08010	22	10175	27	12245	30	16200	36	22110	41
02103	07	04072	12	05145	17	08015	22	10177	27	12246	30	16210	36	22130	41
02105	07	04080	12	05150	17	08020	22	10180	27	12247	31	16220	36	22140	41
02105BK	07	04081	12	05160	17	08025	22	10190	27	12260	31	16230	36	22150	41
02108	07	04085	12	05170	17	08030	22	10210	27	12275	31	16300	36	22160	42
02109	07	04090	12	05190	17	08035	22	10220	27	12300	31	16310	36	22180	42
02110	07	04095	12	05210	17	08040	22	10222	27	12305	31	16320	36	22190	42
02115	07	04096	12	06000	18	08045	22	10230	27	12310	31	16330	36	22200	42
02120	07	04100	12	06005	18	08050	22	10250	27	12315	31	17100	36	22210	42
02125	07	04114	13												

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