1 Identification of the substance and manufacturer

Trade name: Product code: Recommended use: Uses advised against: Manufacturer/Supplier: Emergency telephone number:	DEEP BLUE 0006201426 Paint and coatings application. Any that differs from the recommended use. Seymour of Sycamore 917 Crosby Avenue 917 Crosby Avenue Sycamore, IL 60178 USA phone: 815-895-9101 www.seymourpaint.com 1-800-255-3924
2 Hazard(s) identification	
Classification of the substance or m	ixture
Flammable Aerosols 1	H222 Extremely flammable aerosol.
Gases under Pressure - Liquefied gas	H280 Contains gas under pressure; may explode if heated.
Eye Irritation 2A	H319 Causes serious eye irritation.
Carcinogenicity 2	H351 Suspected of causing cancer. Route of exposure: Inhalation.
Specific Target Organ Toxicity - Single	Exposure 3 H336 May cause drowsiness or dizziness.
	ted Exposure 2 H373 May cause damage to organs through prolonged or repeated exposure.
Signal word Hazard statements	Danger Extremely flammable aerosol. Contains gas under pressure; may explode if heated. Causes serious eye irritation. Suspected of causing cancer. Route of exposure: Inhalation. May cause drowsiness or dizziness. May cause damage to organs through prolonged or repeated exposure.
Precautionary statements	Obtain special instructions before use. Keep away from heat/sparks/open flames/hot surfaces No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Do not breathe dust/fume/gas/mist/vapors/spray. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. IF INHALED: Remove person to fresh air and keep comfortable for breathing. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a poison center/doctor if you feel unwell. If eye irritation persists: Get medical advice/attention. Store in a well-ventilated place. Store locked up. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Dispose of contents/container in accordance with local/regional/national/international regulations.

	haracterization: Mixtures Description: This product is a mixture of the substances listed below with	n nonhazardous additions.
Dangerous	components:	
67-64-1	Acetone	15-25%
74-98-6	propane	15-25%
106-97-8	n-butane	5-10%
7727-43-7	barium sulfate	5-10%
110-19-0	Isobutyl Acetate	5-10%
2807-30-9	Glycol Ether EP	≥5-<10%
123-86-4	butyl acetate	1-5%
13463-67-7	titanium dioxide	1-5%
107-87-9	Methyl Propyl Ketone	1-5%

4 First-aid measures

Supply fresh air; consult doctor in case of complaints. Remove contaminated clothing. Wash exposed area with soap and water. Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor. Rinse out mouth and then drink plenty of water. After inhalation: After skin contact: After eye contact: After swallowing:

(Contd. on page 2)

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Trade name: DEEP BLUE	
	(Contd. of page 1) (Contd. of page 1)
Most important symptoms and	
effects: Indication of any immediate medic	Dizziness al
attention needed:	No further relevant information available.
5 Fire-fighting measures	CO2, extinguishing powder or water spray. Fight larger fires with water spray.
Extinguishing agents: Special hazards:	Can form explosive gas-air mixtures.
Protective equipment for firefighters:	A respiratory protective device may be necessary.
in enginers.	
6 Accidental release measures	
Personal precautions, protective equipment and emergency	
procedures:	Wear protective equipment. Keep unprotected persons away. Use respiratory protective device against the effects of fumes/dust/aerosol.
Methods and material for	Use respiratory protective device against the effects of fumes/dust/aerosol.
containment and cleaning up:	Ensure adequate ventilation.
7 Handling and storage Precautions for safe handling	Use only in well ventilated areas.
Storage requirements:	Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions.
	Store locked up.
8 Exposure controls/personal pro	staction
	require monitoring at the workplace:
67-64-1 Acetone	
PEL (USA) Long-term value: 2400 m	
REL (USA) Long-term value: 590 mg TLV (USA) Short-term value: 500 pp	
Long-term value: 250 pp	m
A4, BEI 74-98-6 propane	
PEL (USA) Long-term value: 1800 n	ng/m³, 1000 ppm
REL (USA) Long-term value: 1800 n	
TLV (USA) see Appendix F Minimal	oxygen content (D, EX)
REL (USA) Long-term value: 1900 n	na/m³. 800 ppm
TLV (USA) Short-term value: 1000 p	
(EX) 7727-43-7 barium sulfate	
PEL (USA) Long-term value: 15* 5**	mg/m³
*total dust **respirable fr REL (USA) Long-term value: 10* 5**	action
*total dust **respirable fr	action
TLV (USA) Long-term value: 5* mg/ *inhalable fraction; E	m³
110-19-0 Isobutyl Acetate	
PEL (USA) Long-term value: 700 mg	
REL (USA) Long-term value: 700 mg TLV (USA) Short-term value: 150 pg	
Long-term value: 150 pp	
123-86-4 butyl acetate	
PEL (USA) Long-term value: 710 mg REL (USA) Short-term value: 950 m	
Long-term value: 710 mg	j/m³, 150 ppm
TLV (USA) Short-term value: 150 pp Long-term value: 50 ppn	
107-87-9 Methyl Propyl Ketone	•
PEL (USA) Long-term value: 700 mg	
REL (USA) Long-term value: 530 mg TLV (USA) Short-term value: 150 pg	
	(Contd. on page 3)

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Trade name: DEEP BLUE

	(Contd. of page 2)
Ingredients with biological limit val	ues:
67-64-1 Acetone	
BEI (USA) 25 mg/L	
Medium: urine	
Time: end of shift	
Parameter: Acetone (nons	
Hygienic protection:	Keep away from foodstuffs and animal feed. Wash hands after use.
	Immediately remove all soiled and contaminated clothing.
	Wash hands after use.
	Avoid contact with the eyes and skin.
Des ethios a suring surf.	Do not eat or drink while working.
Breathing equipment:	A respirator is generally not necessary when using this product outdoors or in large open areas. In cases where short and/or long term overexposure exists, a NIOSH approved respirator should be
	worn. If you suspect overexposure conditions exist, please consult an authority on chemical
	hygiene.
Hand protection:	Nitrile gloves.
	The glove material must be impermeable and resistant to the substance.
Eye protection:	Tightly sealed goggles

9 Physical and chemical properties

s Physical and chemical properties	
Appearance:	Aerosol.
Odor:	Aromatic
Odor threshold:	Not determined.
pH-value:	Not determined.
Melting point/Melting range	Undetermined.
Boiling point:	-44 °C (-47.2 °F)
Flash point:	-19 °C (-2.2 °F)
Flammability (solid, gas):	Extremely flammable.
Decomposition temperature:	Not determined.
Auto igniting:	Product is not self-igniting.
Danger of explosion:	In use, may form flammable/explosive vapour-air mixture.
Lower Explosion Limit:	1.7 Vol %
Upper Explosion Limit:	10.9 Vol %
Vapor pressure:	Not determined.
Relative Density:	Between 0.77 and 0.85 (Water equals 1.00)
Vapor density	Not determined.
Evaporation rate	Not applicable.
Partition coefficient: n-octonal/water:	Not determined.
Solubility:	Not determined.
Viscosity:	Not determined.
Water:	0.0 %

10 Stability and reactivity		
Reactivity: Conditions to avoid:	Stable at normal temperatures. Do not allow can to exceed 120 degrees Fahrenheit. temperatures.	Do not warehouse in subfreezing
Chemical stability: Possibility of hazardous reactions: Incompatible materials: Hazardous decomposition:	Not fully evaluated. No dangerous reactions known. No further relevant information available. No dangerous decomposition products known.	

11 Toxicological information

	-		_
LD/LC50 v	values tha	t are relevant for classification:	
110-19-0 I	sobutyl A	cetate	
Oral	LD50	4,763 mg/kg (rbt)	
123-86-4 k	outyl aceta	ate	
Oral	LD50	14,000 mg/kg (rat)	
Inhalative	LC50/4 h	>21 mg/l (rat)	
13463-67-	7 titanium	dioxide	
Oral	LD50	>20,000 mg/kg (rat)	
Dermal	LD50	>10,000 mg/kg (rbt)	
Inhalative	LC50/4 h	>6.82 mg/l (rat)	
		cological effects: No data available.	
Skin effec	sts:	No irritant effect.	
Eye effect	ts:	Irritating effect.	
-		(Contd. on pag	je 4)

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Trade name: DEEP BLUE

Sensitization:	(Contd. of page 3) (Contd. of page 3)
12 Ecological information	
Aquatic toxicity: Persistence and degradability: Other information:	Hazardous for water, do not empty into drains. The product is degradable after prolonged exposure to natural weathering processes. This product does not contain any chlorofluorocarbons (CFC's), hydrochlorofluorocarbons (HCFC's), perfluorocarbons (PFC's), heavy metals (chromium, lead, cadmium), or chlorinated solvents.
Bioaccumulative potential: Mobility in soil: Other adverse effects:	No further relevant information available. No further relevant information available. No further relevant information available.

13 Disposal considerations

Dispose of in accordance with local, state, and federal regulations. Do not puncture, incinerate, or compact. Partially empty cans must be disposed of responsibly. Do not heat or cut empty containers with electric or gas torches. **Recommendation:**Completely empty cans should be recycled. **Recommended cleansing agent:**Water, if necessary with cleansing agents.

14 Transport information

UN-Number DOT	UN1950 UN1950
DOT	Aerosols, flammable
ADR	1950 Aerosols
Transport hazard class(es): Class Marine pollutant: Special precautions for user: EMS Number:	2.1 Gases No Warning: Gases F-D.S-U
Packaging Group: UN "Model Regulation":	 UN 1950 AEROSOLS, 2.1

15 Regulatory information

SARA Section 355 (extremely hazardous substances): None of the ingredients in this product are listed. SARA Section 313 (Specific toxic chemical listings): 7727-43-7 barium sulfate Toxic Substances Control Act (TSCA): All hazardous ingredients are found on the inventory list of substances. Canadian Domestic Substances List (DSL): All ingredients are listed or exempted. Consumer Product Safety Comission (CPSC): This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead. California Proposition 65 chemicals known to cause cancer: 13463-67-7 108-10-1 methyl isobutyl ketone 100-41-4 ethyl benzene
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108-10-1 methyl isobutyl ketone 100-41-4 ethyl benzene
100-41-4 ethyl benzene
Prov CE chemicals known to cause birth defects or repreductive horms
Prop 65 chemicals known to cause birth defects or reproductive harm:
108-10-1 methyl isobutyl ketone
EPA:
67-64-1 Acetone
7727-43-7 barium sulfate D, CBD(inh), NL(oral)
110-19-0 Isobutyl Acetate D
USDA (United States Department of Agriculture): Category 21: This product was manufactured to conform to the USDA Food Safety and Inspection Service performance standards. These standards include, but are not limited to, the ability of this product to be safe for use in official meat and poultry establishments, and to perform well under a daily regimen of thorough cleaning, cyclical temperature change, and wet conditions. This product may be used where there is a possibility of incidental food contact.
16 Other information
Contact: Regulatory Affairs