

PVC Plastic Fittings / Valves Safety Data Sheet according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012

Date of issue: 08/27/2018

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Version: 1.1

SECT	ION 1: Identification of the su	bstan	ce/mixture and of the compa	anv/uno	dertaking	
.1.	Product identifier					
	ct form	· A	Article			
	ct name		VC Plastic Fittings / Valves			
	ct code		lot available			
2.	Polovent identified uses of the cul	otonoo	or mixture and uses advised again	t		
			or mixture and uses advised again		liantian and t	man of flow control
	f the substance/mixture		/arious uses from plumbing to other p	pping app		ypes of now control
khart, eneral chnic SDSC	iddlebury St. IN 46516 - USA I: 574-295-3000 / 800-642-5463 al Services: Voice 888-4446-4226 / Fa <u>Coordinator@NIBCO.com</u> - <u>http://www.r</u>	x 888-33	6-4226			
4.	Emergency telephone number					
merg	jency number	: 0	ChemTel: 800-255-3924; Internationa	l: +01-81;	3-248-0585	
ЕСТ	ION 2: Hazards identification					
1.	Classification of the substance or	mixture				
	S classification oduct is classified as an "article" under t		A HAZCOM 2012 Subset 7 Tout	8 Uazar-	oue Substant	on and an euch in available from the
	nent for classification.	ne OSH	A HAZCOM 2012, Subpart Z - Toxic	& Hazaro	ious Substand	es, and as such is exempt from th
2.	Label elements					
HS-US	S labelling					
•	oduct is classified as an "article" under t nent for labeling.	he OSH	A HAZCOM 2012, Subpart Z - Toxic	& Hazard	lous Substand	es, and as such is exempt from th
3.	Other hazards					
o addi	tional information available					
4.	Unknown acute toxicity (GHS US)					
ot app	licable					
FCT	ION 3: Composition/informati	on on	ingredients			
1.	Substance		ingroutente			
	licable					
2.	Mixture					
			Dreduct identifier		0/	CHC US alassification
Nam			Product identifier		%	GHS-US classification
			None required.			
ЕСТ	ION 4: First aid measures					
1.	Description of first aid measures					
	id measures after inhalation	: N	Not applicable for product in finished f	orm.		
	id measures after skin contact		Not applicable for product in finished f		itation occurs	flush skin with plenty of water.
	id measures after eye contact	C	Set medical attention if irritation persis lot applicable for product in finished f	sts.		
	,	p	lenty of water. Remove contact lense	es, if worr		
	id measures after ingestion		lot applicable for product in finished f	orm.		
2.	Most important symptoms and eff					
Sympt	oms/injuries after inhalation	: N	lot a normal route of exposure.			
3ympt	oms/injuries after skin contact	: N	lo known adverse effects.			
Sympt	oms/injuries after eye contact	: N	lo known adverse effects.			
Sympt	oms/injuries after ingestion	: N	lot a normal route of exposure.			

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4.3. Indication o	f any immediate medical attention and special treatment needed	
Not applicable.		
	ighting monouroe	
	ighting measures	
5.1. Extinguishin		
Suitable extinguishing		
Unsuitable extinguish	ing media : None known.	
5.2. Special haza	ards arising from the substance or mixture	
Fire hazard	: Products of combustion may include, and are not li chloride, and small amounts of hydrocarbons and b	
5.3. Advice for fi	irefighters	
Protection during firef	fighting : Keep upwind of fire. Wear full fire fighting turn-out protection (SCBA).	gear (full Bunker gear) and respiratory
SECTION 6: Acci	dental release measures	
6.1. Personal pro	ecautions, protective equipment and emergency procedures	
General measures	: Not applicable.	
6.2. Methods an	d material for containment and cleaning up	
For containment	: Not applicable for product in finished form.	
Methods for cleaning		iner.
ç		
	o other sections	
	er information on protective clothing and equipment and section 13 for advice on w	aste disposal.
SECTION 7: Hand	dling and storage	
7.1. Precautions	for safe handling	
Precautions for safe h	nandling : No special precautions required.	
Hygiene measures	: Wash hands before eating, drinking, or smoking.	
7.2. Conditions	for safe storage, including any incompatibilities	
Storage conditions	: Keep away from intense heat and flames	
7.3. Specific end		
Not available.		
	osure controls/personal protection	
8.1. Control para		
No additional information	on available	
8.2. Exposure co	ontrols	
Appropriate engineer	ing controls : Ventilation is not normally required.	
Hand protection	: None necessary under normal conditions of use.	
Eye protection	: None necessary under normal conditions of use.	
Skin and body protec	tion : None necessary under normal conditions of use.	
Respiratory protection	n : Not normally needed.	
Environmental expos	-	and safety practice.
Other information	: Do not eat, smoke or drink where material is handled, before eating or smoking. Handle according to establi	
SECTION 9. Phys	sical and chemical properties	
	on basic physical and chemical properties	
Physical state	: Solid	
Appearance	: Plastic articles	
Colour	: White / Gray / Red / Orange / Dark Gray	
Odour	: Odourless	
Odour threshold	: No data available	
рН	: No data available	

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0		,
Freezing point	:	No data available
Boiling point	:	No data available
Flash point	:	No data available
Relative evaporation rate (butylacetate=1)	:	No data available
Flammability (solid, gas)	:	Not flammable
Explosive limits	:	No data available
Explosive properties	:	No data available
Oxidising properties	:	No data available
Vapour pressure	:	No data available
Relative density	:	1.42
Relative vapour density at 20 °C	:	No data available
Solubility	:	Insoluble.
Partition coefficient: n-octanol/water	:	No data available
Log Kow	:	No data available
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
Viscosity	:	No data available
Viscosity, kinematic	:	No data available
Viscosity, dynamic	:	No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity
10.1. Reactivity
No dangerous reaction known under conditions of normal use.
10.2. Chemical stability
Stable under normal storage conditions.
10.3. Possibility of hazardous reactions
No dangerous reaction known under conditions of normal use.
10.4. Conditions to avoid
Keep away from intense heat and flames
10.5. Incompatible materials
None known.
10.6. Hazardous decomposition products
May include, and are not limited to: oxides of carbon, hydrogen chloride, and small amounts of hydrocarbons and benzene.
SECTION 11: Toxicological information

SECTION 11: Toxicological information 11.1. Information on toxicological effects Acute toxicity : Not applicable. Skin corrosion/irritation : Not applicable. Serious eye damage/irritation : Not applicable. Respiratory or skin sensitisation : Not applicable. Germ cell mutagenicity : Not applicable. : Not applicable. Carcinogenicity Reproductive toxicity : Not applicable. Specific target organ toxicity (single exposure) : Not applicable. Specific target organ toxicity (repeated exposure) : Not applicable. Aspiration hazard : Not applicable. Symptoms/injuries after inhalation : Not a normal route of exposure. Symptoms/injuries after skin contact : No known adverse effects. Symptoms/injuries after eye contact : No known adverse effects. Symptoms/injuries after ingestion : Not a normal route of exposure. 08/27/2018 EN (English)

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SECTION 12: Ecological information	
12.1. Toxicity	
Ecology - general	: May cause long-term adverse effects in the aquatic environment.
12.2. Persistence and degradability	
PVC Plastic Fittings / Valves	
Persistence and degradability	Not established.
12.3. Bioaccumulative potential	
PVC Plastic Fittings / Valves	
Bioaccumulative potential	Not established.
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	
No additional information available	
SECTION 12: Dispessel considerati	070
SECTION 13: Disposal consideration	ons
	. This material must be disposed of in accordance with all least state provincial and federal
Waste disposal recommendations	: This material must be disposed of in accordance with all local, state, provincial, and federal regulations.
SECTION 14: Transport informatio	n
Department of Transportation (DOT)	
In accordance with DOT	
Not regulated for transport	
Additional information	
Other information	: No supplementary information available.
Special transport precautions	: Do not handle until all safety precautions have been read and understood.
SECTION 15: Regulatory informati	on
15.1. US Federal regulations	
All components of this product are listed, of Control Act (TSCA) inventory.	r exempt from listing, on the United States Environmental Protection Agency Toxic Substances
15.2. US State regulations	

15.2. US State regulations

SECTION 16: Other information			
Date of issue	: 08/27/2018		
Other information	: None.		

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