# SAFETY DATA SHEET



# 1. Identification

Product identifier	PRO 50V
Other means of identification	
SDS number	574-138F
Product code	HIL00742
Recommended use	Gym Finish
Recommended restrictions	For Labeled Use Only
Manufacturer/Importer/Supplier	/Distributor information
Manufacturer	
Company name	HILLYARD INDUSTRIES
Address	302 North Fourth St.
	St. Joseph, MO 64501

Contact person	Regulatory Affairs
Telephone number	(816) 233-1321 (Ext. 8285)
Fax	(816) 383-8485
E-mail	regulatoryaffairs@hillyard.com
Emergency telephone #	(800) 424-9300
	(Only in the event of chemical emergency involving a spill, leak, fire, exposure or accident involving chemicals)

# 2. Hazard(s) identification

Physical hazards	Flammable liquids	Category 3
Health hazards	Acute toxicity, oral	Category 4
	Acute toxicity, inhalation	Category 4
	Skin corrosion/irritation	Category 2
	Serious eye damage/eye irritation	Category 2B
	Germ cell mutagenicity	Category 1B
	Carcinogenicity	Category 1B
	Specific target organ toxicity, repeated exposure	Category 1 (central nervous system)
Environmental hazards	Hazardous to the aquatic environment, acute hazard	Category 3
OSHA defined hazards	Not classified.	
Label elements		



Signal word Hazard statement Danger

Flammable liquid and vapor. Harmful if swallowed. Causes skin irritation. Causes eye irritation. Harmful if inhaled. May cause genetic defects. May cause cancer. Causes damage to organs (central nervous system) through prolonged or repeated exposure. Harmful to aquatic life.

Precautionary statement	
Prevention	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat/sparks/open flames/hot surfaces No smoking. Keep container tightly closed. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Do not breathe mist or vapor. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection.
Response	If swallowed: Call a poison center/doctor if you feel unwell. Rinse mouth. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. 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. If exposed or concerned: Get medical advice/attention. Call a poison center/doctor if you feel unwell. If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. If export reuse. In case of fire: Use appropriate media to extinguish.
Storage	Store in a well-ventilated place. Keep cool. Store locked up.
Disposal	Buyer assumes all risk and liability associated with disposal of this product (original concentration or dilution) in violation of applicable law in compliance with applicable federal, state and local requirements.
Hazard(s) not otherwise classified (HNOC)	None known.
Supplemental information	NOTICE: Saw dust from freshly sanded floors or dust from wood floors that have been abraded between coats will spontaneously catch fire if improperly discarded. Immediately after abrading or sanding wood floors, place dust waste in a sealed, water-filled metal container and immediately remove from building. NOTICE: Rags or applicators soaked in a combustible liquid will spontaneously catch fire if improperly discarded. Immediately after using rags or applicators soaked in a combustible liquid, place waste in a sealed, water-filled metal container and immediately remove from building. NOTICE: Reports have associated repeated and prolonged occupational overexposure to solvent with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. Use With Adequate Ventilation. Avoid breathing vapors or spray mist. Open windows and doors, use exhaust fans or other means to insure fresh air entry during application and drying. If you experience eye watering, headache, or dizziness or if air monitoring demonstrates vapor/mist levels are above applicable limits, wear an appropriate, properly fitted respirator (NIOSH/MSHA approved) during and after application. Follow respirator manufacturer's directions for respirator use.

## 3. Composition/information on ingredients

#### **Mixtures**

Chemical name	Common name and synonyms	CAS number	%
Octamethylcyclotetrasiloxane		556-67-2	10 - < 20
Stoddard Solvent		8052-41-3	10 - < 20
Solvent Naphtha (petroleum), Medium Aliphatic		64742-88-7	5 - < 10
Solvent Naphtha (petroleum), Light Arom.		64742-95-6	1 - < 3
Xylene		1330-20-7	1 - < 3
1,2,4-trimethylbenzene		95-63-6	< 1
Ethyl Benzene		100-41-4	< 1
Other components below reportable le	evels		50 - < 60

Other components below reportable levels

\*Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret.

#### 4. First-aid measures Inhalation Remove victim to fresh air and keep at rest in a position comfortable for breathing. Oxygen or artificial respiration if needed. Call a poison center or doctor/physician if you feel unwell. Remove contaminated clothing. Wash with plenty of soap and water. Get medical attention if Skin contact irritation develops and persists. Wash contaminated clothing before reuse. Eye contact Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.

Material name: PRO 50V

Ingestion	Rinse mouth thoroughly. Never give anything by mouth to a victim who is unconscious or is having convulsions. Do not induce vomiting. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. Get medical advice/attention if you feel unwell.
Most important symptoms/effects, acute and delayed	Narcosis. Dizziness. Behavioral changes. Decrease in motor functions. Irritation of eyes and mucous membranes. Exposed individuals may experience eye tearing, redness, and discomfort. Irritation of nose and throat. Skin irritation. May cause redness and pain. Prolonged exposure may cause chronic effects.
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. Thermal burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital. Keep victim warm. Keep victim under observation. Symptoms may be delayed.
General information	Take off all contaminated clothing immediately. IF exposed or concerned: Get medical advice/attention. If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Wash contaminated clothing before reuse.
5. Fire-fighting measures	
Suitable extinguishing media	Water fog. Alcohol resistant foam. Dry chemical powder. Carbon dioxide (CO2).
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.
Specific hazards arising from the chemical	Vapors may form explosive mixtures with air. Vapors may travel considerable distance to a source of ignition and flash back. During fire, gases hazardous to health may be formed.
Special protective equipment and precautions for firefighters	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.
Fire fighting equipment/instructions	In case of fire and/or explosion do not breathe fumes. Move containers from fire area if you can do so without risk.
Specific methods	Use standard firefighting procedures and consider the hazards of other involved materials.
General fire hazards	Flammable liquid and vapor.
6. Accidental release meas	sures
Personal precautions,	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all

Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Do not breathe mist or vapor. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.
Methods and materials for containment and cleaning up	Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. Take precautionary measures against static discharge. Use only non-sparking tools. Prevent product from entering drains.
	Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Following product recovery, flush area with water.
	Small Spills: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.
	Never return spills to original containers for re-use. Put material in suitable, covered, labeled containers. For waste disposal, see section 13 of the SDS.
Environmental precautions	Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground.

# 7. Handling and storage

Precautions for safe handling	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. Explosion-proof general and local exhaust ventilation. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Use non-sparking tools and explosion-proof equipment. Do not breathe mist/vapor. Do not taste or swallow. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. When using, do not eat, drink or smoke. Should be handled in closed systems, if possible. Use only outdoors or in a well-ventilated area. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Avoid release to the environment. Observe good industrial hygiene practices.
Conditions for safe storage, including any incompatibilities	Store locked up. Keep away from heat, sparks and open flame. Prevent electrostatic charge build-up by using common bonding and grounding techniques. Store in a cool, dry place out of direct sunlight. Store in tightly closed container. Store in a well-ventilated place. Keep in an area equipped with sprinklers. Store away from incompatible materials (see Section 10 of the SDS).

# 8. Exposure controls/personal protection

#### **Occupational exposure limits**

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

### US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

100-41-4)       100 ppm         Stoddard Solvent (CAS       PEL       100 ppm         Stoddard Solvent (CAS 1330-20-7)       PEL       435 mg/m3         100 ppm       100 ppm         US. ACGIH Threshold Limit Values       7ype       Value         Components       TWA       20 ppm         UD-41-4)       TWA       20 ppm         Stoddard Solvent (CAS       TWA       100 ppm         US. NIOSH: Pocket Guide to Chemical Hazards       20 ppm         Components       Type       Value         11,2,4-trimethylbenzene (CAS       TWA       125 mg/m3         (CAS 95-63-6)       25 ppm       100 ppm         100-41-4)       TWA       125 ppm         100-41-4)       TWA       35 mg/m3         Stoddard Solvent (CAS       Ceiling       100 ng/m3         100 ppm       100 ppm       100 ppm         Stoddard Solvent (CAS       Ceiling       <	Components	Туре	Value	
Stoddard Solvent (CAS 3052-41-3) Aylene (CAS 1330-20-7)PEL2000 mg/m3VS, ACGIH Threshold Limit Values ComponentsTypeValueComponentsTypeValueEthyl Benzene (CAS 100-41-4)TWA20 ppmStoddard Solvent (CAS 052-41-3)TWA100 ppmXylene (CAS 1330-20-7)STEL TWA150 ppmVIOS. NIOSH: Pocket Guide to Chemical Hazards ComponentsYupeValueUS. NIOSH: Pocket Guide to Chemical Hazards ComponentsTWA25 mg/m3ComponentsTWA25 mg/m3L1, 2.4-trimethylbenzene (CAS 95-63-6)STEL545 mg/m3L1, 2.4-trimethylbenzene (CAS 95-63-6)STEL125 ppmStoddard Solvent (CAS 8052-41-3)Gelling100 ppmXylene (CAS 1330-20-7)Celling1800 mg/m3Stoddard Solvent (CAS 8052-41-3)Celling150 pg/m3Xylene (CAS 1330-20-7)STEL655 mg/m3Kylene (CAS 1330-20-7)STEL655 mg/m3<	Ethyl Benzene (CAS 100-41-4)	PEL	435 mg/m3	
8052-41-3)     500 ppm       Xylene (CAS 1330-20-7)     PEL     500 ppm       US. ACGIH Threshold Limit Values     100 ppm       Components     Type     Value       Ethyl Benzene (CAS     TWA     20 ppm       100-41-4)     100 ppm     Stoddard Solvent (CAS       Stoddard Solvent (CAS     TWA     100 ppm       Value     100 ppm     TWA     100 ppm       Value     100 ppm     Stoddard Solvent (CAS     STEL     150 ppm       L1,2,4-trimethylbenzene (CAS     TWA     100 ppm     Stoddard Solvent       L2,4-trimethylbenzene (CAS     TWA     100 ppm       L1,2,4-trimethylbenzene (CAS     STEL     25 ppm       Ethyl Benzene (CAS     STEL     25 ppm       Stoddard Solvent (CAS     STEL     125 ppm       Stoddard Solvent (CAS     Ceiling     100 ppm       Stoddard Solvent (CAS     Ceiling     1800 mg/m3       Stoddard Solvent (CAS     STEL     655 mg/m3       Stoddard Solvent (CAS     STEL     150 ppm       Xylene (CAS 1330-20-7)     TWA     350 mg/m3       Kylene (CAS 1330-20-7)     TWA     350 mg/m3       Kylene (CAS 1330-20-7)     TWA     350 mg/m3			100 ppm	
Xylene (CAS 1330-20-7)     PEL     435 mg/m3 100 ppm       US. ACGIH Threshold Limit Values Components     Type     Value       Ethyl Benzene (CAS 100-41-4)     700 ppm     20 ppm       Stoddard Solvent (CAS 8052-41-3)     TWA     100 ppm       Xylene (CAS 1330-20-7)     STEL     150 ppm       US. NIOSH: Pocket Guide to Chemical Hazards     TWA     100 ppm       Components     Type     Value       US. NIOSH: Pocket Guide to Chemical Hazards     Ethyl Benzene (CAS 1330-20-7)     STEL       L 24-trimethylbenzene (CAS 95-63-6)     TWA     125 mg/m3       Ethyl Benzene (CAS 100-41-4)     TEL     25 ppm       Ethyl Benzene (CAS 100-41-4)     TWA     125 mg/m3       Stoddard Solvent (CAS 8052-41-3)     TWA     125 ppm       TWA     435 mg/m3     100 ppm       Stoddard Solvent (CAS 8052-41-3)     TWA     1800 mg/m3       Stoddard Solvent (CAS 8052-41-3)     TWA     50 mg/m3       Xylene (CAS 1330-20-7)     STEL     655 mg/m3       Kylene (CAS 1330-20-7)     STEL     150 ppm	Stoddard Solvent (CAS 8052-41-3)	PEL	2900 mg/m3	
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US. ACGIH Threshold Limit Values       Type       Value         Components       TWA       20 ppm         100-41-4)       100 ppm       5toddard Solvent (CAS         Stoddard Solvent (CAS       TWA       100 ppm         Xylene (CAS 1330-20-7)       STEL       150 ppm         TWA       100 ppm       100 ppm         US. NIOSH: Pocket Guide to Chemical Hazards       Value         Components       Type       Value         US. NIOSH: Pocket Guide to Chemical Hazards       Value         Components       Type       Value         US. NIOSH: Pocket Guide to Chemical Hazards       25 mg/m3         Components       TVP       25 ppm         1,2,4-trimethylbenzene       TWA       125 mg/m3         100-41-4)       125 ppm       125 ppm         Ethyl Benzene (CAS       STEL       545 mg/m3         100-41-4)       TWA       435 mg/m3         100-41-4)       TWA       360 mg/m3         Stoddard Solvent (CAS       Ceiling       100 ppm         Stoddard Solvent (CAS       STEL       655 mg/m3         Stoddard Solvent (CAS       STEL       100 ppm         Xylene (CAS 1330-20-7)       STEL       655 mg/m3         Xylene (	Xylene (CAS 1330-20-7)	PEL	435 mg/m3	
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u de la construcción de la constru			150 ppm	
100 ppm		TWA	435 mg/m3	
			100 ppm	

Components	Т	уре	Va	lue
Octamethylcyclotetrasiloxa e (CAS 556-67-2)	an T	WA	10 ppm	
iological limit values				
ACGIH Biological Expos	ure Indices			
Components	Value	Determinant	Specimen	Sampling Time
Ethyl Benzene (CAS 100-41-4)	0.15 g/g	Sum of mandelic acid and phenylglyoxylic acid	Creatinine in urine	*
Xylene (CAS 1330-20-7)	1.5 g/g	Methylhippuric acids	Creatinine in urine	*
* - For sampling details, pl	ease see the source of	document.		
ontrols ndividual protection measur	exhaust ventilati exposure limits. acceptable level product.	ion, or other engineerin If exposure limits have I. Eye wash facilities an	g controls to ma not been establ d emergency sh	plicable, use process enclosures, local intain airborne levels below recommended ished, maintain airborne levels to an lower must be available when handling this
Eye/face protection	· ·			re there is a potential for eye contact.
Skin protection Hand protection	Wear appropriat	e chemical resistant gl	oves.	
Other	Wear appropriat	e chemical resistant clo	othing. Use of ar	n impervious apron is recommended.
Respiratory protection	limits (where ap	plicable) or to an accep	table level (in co	trations below recommended exposure buntries where exposure limits have not n. Chemical respirator with organic vapor
Thermal hazards	None known.			
eneral hygiene onsiderations	and drink. Alway material and be	s observe good persor	nal hygiene mea	using do not smoke. Keep away from foor sures, such as washing after handling the Routinely wash work clothing and protectiv
. Physical and chemic	al properties			
ppearance	Clear, light amb	er liquid		
Physical state	Liquid.			
Form	Liquid.			
Color	Light Amber			
dor	Solvent odor			

Color	Light Amber
Odor	Solvent odor
Odor threshold	Not available
рН	Not available
Melting point/freezing point	Not available
Initial boiling point and boiling range	> 300 °F (> 148.89 °C)
Flash point	104.0 °F (40.0 °C) Tag Closed Cup
Evaporation rate	< 1 Ethyl ether = 1
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or expl	osive limits
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	2.56 mm Hg
Vapor density	6.341 AIR=1

Material name: PRO 50V

Relative density	0.932 at 77°F
Solubility(ies)	
Solubility (water)	0 % Not soluble
Partition coefficient (n-octanol/water)	Not available
Auto-ignition temperature	Not available.
Decomposition temperature	Not available
Viscosity	Not available
Other information	
Brookfield viscosity	85 - 105 cP
Density	7.67 - 7.84 lb/gal
Explosive properties	Not explosive.
Oxidizing properties	Not oxidizing.
Percent volatile	46.5 - 49.5 %
VOC	< 350 g/l
10. Stability and reactivity	,
Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical stability	Material is stable under normal conditions.
Possibility of hazardous reactions	No dangerous reaction known under conditions of normal use.

Conditions to avoid	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. Avoid temperatures exceeding the flash point. Contact with incompatible materials.
Incompatible materials	Strong acids. Strong oxidizing agents. Halogens.
Hazardous decomposition products	No hazardous decomposition products are known.

# 11. Toxicological information

# Information on likely routes of exposure

Inhalation	Harmful if inhaled. May cause damage to organs through prolonged or repeated exposure by inhalation.
Skin contact	Causes skin irritation. May cause an allergic skin reaction.
Eye contact	Causes eye irritation.
Ingestion	Harmful if swallowed.
Symptoms related to the physical, chemical and toxicological characteristics	Narcosis. Dizziness. Behavioral changes. Decrease in motor functions. Irritation of eyes and mucous membranes. Exposed individuals may experience eye tearing, redness, and discomfort. Irritation of nose and throat. Skin irritation. May cause redness and pain.

#### Information on toxicological effects

Acute toxicity	Harmful if inhaled. Harmful if swallowed.		
Components	Species	Test Results	
1,2,4-trimethylbenzene (C	CAS 95-63-6)		
Acute			
Dermal			
LD50	Rabbit	> 3160 mg/kg	
Oral			
LD50	Rat	6 g/kg	
Ethyl Benzene (CAS 100-	-41-4)		
<u>Acute</u>			
Dermal			
LD50	Rabbit	17800 mg/kg	
Oral			
LD50	Rat	3500 mg/kg	

Components	Species	Test Results		
Xylene (CAS 1330-20-7)				
Acute				
Dermal				
LD50	Rabbit	> 43 g/kg		
Inhalation				
LC50	Rat	6350 mg/l, 4 Hours		
Skin corrosion/irritation	Prolonged skin contact may cause temporary irritation. Causes skin irritation.			
Serious eye damage/eye irritation	Causes eye irritation.			
Respiratory or skin sensitization	n			
<b>Respiratory sensitization</b>	Not a respiratory sensitizer.			
Skin sensitization	Causes skin irritation.			
Germ cell mutagenicity	May cause genetic defects.			
Carcinogenicity	May cause cancer.			
IARC Monographs. Overall	Evaluation of Carcinogenicity	1		
Ethyl Benzene (CAS 100 Xylene (CAS 1330-20-7)		2B Possibly carcinogenic to humans. 3 Not classifiable as to carcinogenicity to humans.		
OSHA Specifically Regulate	ed Substances (29 CFR 1910.	1001-1052)		
	ogram (NTP) Report on Carci	nogens		
Not listed.	• • • • • • • •			
Reproductive toxicity	Components in this product have been shown to cause birth defects and reproductive disorders in laboratory animals. May cause reproductive system disorder and/or damage.			
Specific target organ toxicity - single exposure	Not classified.			
Specific target organ toxicity - repeated exposure	Causes damage to organs (central nervous system) through prolonged or repeated exposure.			
Aspiration hazard	Prolonged inhalation may be	harmful.		
Chronic effects	Causes damage to organs through prolonged or repeated exposure. Prolonged inhalation may be harmful. Prolonged exposure may cause chronic effects.			
12. Ecological information	ı			
Ecotoxicity	Harmful to aquatic life.			
Product	Species	Test Results		

	nannu to aqu		
Product		Species	Test Results
PRO 50V			
Aquatic			
Crustacea	EC50	Daphnia	707.2631 mg/l, 48 hours estimated
Fish	LC50	Fish	719.2332 mg/l, 96 hours estimated
Components		Species	Test Results
1,2,4-trimethylbenzene (CAS	6 95-63-6)		
Aquatic			
Fish	LC50	Fathead minnow (Pimephales promelas)	7.19 - 8.28 mg/l, 96 hours
Xylene (CAS 1330-20-7)			
Aquatic			
Fish	LC50	Bluegill (Lepomis macrochirus)	7.711 - 9.591 mg/l, 96 hours
ersistence and degradability	No data is ava	No data is available on the degradability of this product.	
ioaccumulative potential			
Partition coefficient n-octa	nol / water (log l	(ow)	
Stoddard Solvent		3.16 - 7.15	
Xylene		3.12 - 3.2	
lobility in soil	No data availa	ble.	
-			

The product contains volatile organic compounds which have a photochemical ozone creation potential.

# 13. Disposal considerations

Other adverse effects

Disposal instructions	Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Incinerate the material under controlled conditions in an approved incinerator. Do not incinerate sealed containers. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. If discarded, this product is considered a RCRA ignitable waste, D001. Dispose of contents/container in accordance with local/regional/national/international regulations. Buyer assumes all risk and liability associated with disposal of this product (original concentration or dilution) in violation of applicable law.	
Local disposal regulations	Dispose in accordance with all applicable regulations.	
Hazardous waste code	D001: Waste Flammable material with a flash point <140 F D018: Waste Benzene The waste code should be assigned in discussion between the user, the producer and the waste disposal company.	
Waste from residues / unused products	Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).	
Contaminated packaging	Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.	
14. Transport information		
DOT		
Not regulated as dangerous go	pods.	
Not Regulated For Ground Tra	ansportation.	
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Not established.	

General information

This material is regulated under IATA and IMDG regulations. Contact manufacturer for shipping instructions.

## 15. Regulatory information

US federal regulations	This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.		
TSCA Section 12(b) Export	Notification (40 CFR 707, S	Subpt. D)	
Octamethylcyclotetrasiloxane (CAS 556-67-2) CERCLA Hazardous Substance List (40 CFR 302.4)		1.0 % One-Tir	ne Export Notification only.
Ethyl Benzene (CAS 100 Xylene (CAS 1330-20-7) SARA 304 Emergency relea Not regulated. OSHA Specifically Regulate Not regulated.	-41-4) se notification	Listed. Listed. 0.1001-1052)	
Superfund Amendments and Re SARA 302 Extremely hazard Not listed.		(SARA)	
SARA 311/312 Hazardous chemical	Yes		
Classified hazard categories	Flammable (gases, aeroso Acute toxicity (any route o Skin corrosion or irritation Serious eye damage or ey Germ cell mutagenicity Carcinogenicity Specific target organ toxic	f exposure) ve irritation	,
SARA 313 (TRI reporting)			
Chemical name		CAS number	% by wt.
1,2,4-trimethylbenzene Ethyl Benzene		95-63-6 100-41-4	< 1 < 1

Chemical name		CAS number	% by wt.
Xylene		1330-20-7	1 - < 3
ner federal regulations			
Clean Air Act (CAA) Section	112 Hazardous Air P	ollutants (HAPs) List	
Ethyl Benzene (CAS 100- Xylene (CAS 1330-20-7)			
Clean Air Act (CAA) Section	112(r) Accidental Re	lease Prevention (40 Cl	FR 68.130)
Not regulated.	Not regulated		
Safe Drinking Water Act (SDWA)	Not regulated.		
state regulations			
California Proposition 65			
		you to Ethyl Benzene, wi tion go to www.P65Warr	hich is known to the State of California to cause nings.ca.gov.
California Proposition 6	5 - CRT: Listed date/	Carcinogenic substanc	e
Ethyl Benzene (CAS		Listed: June 1	
		fer Consumer Products	Regulations (Cal. Code Regs, tit. 22, 69502.3,
, , ,	100-41-4) siloxane (CAS 556-67 troleum), Light Arom. ( AS 8052-41-3)	,	
ernational Inventories			
Country(s) or region	Inventory name		On inventory (yes/no) <sup>;</sup>
Canada	Domestic Substance	s List (DSL)	
	Domestic Substance Non-Domestic Subst	· · ·	No
Canada	Non-Domestic Subst	· · ·	No
Canada Canada United States & Puerto Rico *A "Yes" indicates that all compon	Non-Domestic Subst Toxic Substances Co ents of this product comp	ances List (NDSL) ontrol Act (TSCA) Invento bly with the inventory require	No
Canada Canada United States & Puerto Rico *A "Yes" indicates that all compon A "No" indicates that one or more	Non-Domestic Subst Toxic Substances Co nents of this product comp components of the product	ances List (NDSL) ontrol Act (TSCA) Invento bly with the inventory require ict are not listed or exempt f	No No Pry Yes ements administered by the governing country(s) from listing on the inventory administered by the governing
Canada Canada United States & Puerto Rico *A "Yes" indicates that all compon A "No" indicates that one or more country(s).	Non-Domestic Subst Toxic Substances Co nents of this product comp components of the product	ances List (NDSL) ontrol Act (TSCA) Invento bly with the inventory require ict are not listed or exempt f	No No Pry Yes ements administered by the governing country(s) from listing on the inventory administered by the governing

Revision date Version # HMIS® ratings	08-13-2018 04 Health: 2* Flammability: 3 Physical hazard: 0
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<b>Revision information</b>	This document has undergone significant changes and should be reviewed in its entirety.