# **SAFETY DATA SHEET**



Date of issue/Date of revision 14 March 2017 Version 6

Section 1. Identification		
Product name	: STARLIGHT CLEAR	
Product code	: 11819	
Other means of identification	: Not available.	
Product type	: Powder.	
Relevant identified uses of	of the substance or mixture and uses advised against	
Product use	: Industrial applications.	
Use of the substance/ mixture	: Coating. Paints. Painting-related materials.	
Uses advised against	: Not applicable.	
Manufacturer	: The Eastwood Company 263 Shoemaker Road Pottstown, PA 19464 : Phone: 800-343-9353	
Emergency telephone number	: 24/7 - 800-424-9300	

# Section 2. Hazards identification

OSHA/HCS status	: This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).
Classification of the substance or mixture	: COMBUSTIBLE DUSTS ACUTE TOXICITY (oral) - Category 4 SKIN SENSITIZATION - Category 1 GERM CELL MUTAGENICITY - Category 1 SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2 Percentage of the mixture consisting of ingredient(s) of unknown toxicity: 1.5%
<u>GHS label elements</u> Hazard pictograms	
Signal word	: Danger
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# Section 2. Hazards identification

Hazard statements	<ul> <li>May form combustible dust concentrations in air. Harmful if swallowed. May cause an allergic skin reaction. May cause genetic defects. May cause damage to organs through prolonged or repeated exposure.</li> </ul>
Precautionary statements	
Prevention	: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves. Wear eye or face protection. Wear protective clothing. Do not breathe dust or mist. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace.
Response	: Get medical attention if you feel unwell. IF exposed or concerned: Get medical attention. IF SWALLOWED: Call a POISON CENTER or physician if you feel unwell. Rinse mouth. IF ON SKIN: Wash with plenty of soap and water. Wash contaminated clothing before reuse. If skin irritation or rash occurs: Get medical attention.
Storage	: Store locked up.
Disposal	: Dispose of contents and container in accordance with all local, regional, national and international regulations.
Supplemental label elements	: Keep container tightly closed. Keep away from heat, sparks, open flames and hot surfaces No smoking. Prevent dust accumulation. Emits toxic fumes when heated.
Hazards not otherwise classified	Fine dust clouds may form explosive mixtures with air. Handling and/or processing of this material may generate a dust which can cause mechanical irritation of the eyes, skin, nose and throat.

# Section 3. Composition/information on ingredients

Substance/mixture	:	Mixture
Product name	1	STARLIGHT CLEAR POLYESTER

Ingredient name	%	CAS number
	≥5.0 - <10 ≥1.0 - ≤5.0	2451-62-9 65997-17-3

SUB codes represent substances without registered CAS Numbers.

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

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# Section 4. First aid measures

If ingestion, irritation, any type of overexposure or symptoms of overexposure occur during or persists after use of this product, contact a POISON CONTROL CENTER, EMERGENCY ROOM OR PHYSICIAN immediately; have Safety Data Sheet information available. Never give anything by mouth to an unconscious or convulsing person. Description of necessary first aid measures

# Eye contact: Check for and remove any contact lenses. Immediately flush eyes with running water for<br/>at least 15 minutes, keeping eyelids open. Seek immediate medical attention.Inhalation: Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is<br/>irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained<br/>personnel.Skin contact: Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water<br/>or use recognized skin cleanser. Do NOT use solvents or thinners.Ingestion: If swallowed, seek medical advice immediately and show this container or label. Keep<br/>person warm and at rest. Do NOT induce vomiting.

### Most important symptoms/effects, acute and delayed Potential acute health effects Eve contact : Exposure to airborne concentrations above statutory or recommended exposure limits may cause irritation of the eyes. Inhalation 2 Exposure to airborne concentrations above statutory or recommended exposure limits may cause irritation of the nose, throat and lungs. Skin contact : May cause an allergic skin reaction. Ingestion : Harmful if swallowed. Over-exposure signs/symptoms Eye contact : Adverse symptoms may include the following: irritation redness Inhalation : Adverse symptoms may include the following: respiratory tract irritation coughing Skin contact : Adverse symptoms may include the following: irritation redness Ingestion : No specific data. Indication of immediate medical attention and special treatment needed, if necessary : In case of inhalation of decomposition products in a fire, symptoms may be delayed. Notes to physician

Specific treatments: No specific treatment.Protection of first-aiders: No action shall be taken involving any personal risk or without suitable training. If it is<br/>suspected that fumes are still present, the rescuer should wear an appropriate mask or<br/>self-contained breathing apparatus. It may be dangerous to the person providing aid to<br/>give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water<br/>before removing it, or wear gloves.

### See toxicological information (Section 11)

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# Section 5. Fire-fighting measures

Extinguishing media		
Suitable extinguishing media	Use dry chemical powder.	
Unsuitable extinguishing media	Avoid high pressure media which could cause the formation of a potentially explo dust-air mixture.	osible
Specific hazards arising from the chemical	Fine dust clouds may form explosive mixtures with air.	
Hazardous thermal decomposition products	Decomposition products may include the following materials: carbon oxides nitrogen oxides	
Special protective actions for fire-fighters	Promptly isolate the scene by removing all persons from the vicinity of the incider there is a fire. No action shall be taken involving any personal risk or without suit training. Move containers from fire area if this can be done without risk. Use wa spray to keep fire-exposed containers cool.	table
Special protective equipment for fire-fighters	Fire-fighters should wear appropriate protective equipment and self-contained br apparatus (SCBA) with a full face-piece operated in positive pressure mode.	reathing

# Section 6. Accidental release measures

### Personal precautions, protective equipment and emergency procedures

For non-emergency personnel	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing dust. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders	:	If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
Environmental precautions	:	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
Methods and materials for co	ont	ainment and cleaning up
Small spill	:	Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Avoid dust generation. Do not dry sweep. Vacuum dust with equipment fitted with a HEPA filter and place in a closed, labeled waste container. Place spilled material in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor.



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# Section 6. Accidental release measures

### Large spill

: Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Avoid dust generation. Do not dry sweep. Vacuum dust with equipment fitted with a HEPA filter and place in a closed, labeled waste container. Avoid creating dusty conditions and prevent wind dispersal. Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

# Section 7. Handling and storage

### Precautions for safe handling

Protective measures	h ti v a v r e c f c e	Put on appropriate personal protective equipment (see Section 8). Persons with a nistory of skin sensitization problems should not be employed in any process in which his product is used. Avoid exposure - obtain special instructions before use. Do not nandle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not breathe dust. Do not ingest. Avoid the creation of dust when handling and avoid all possible sources of ignition (spark or flame). Prevent dust accumulation. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Electrical equipment and lighting should be protected to appropriate standards to prevent dust coming into contact with hot surfaces, sparks or other ignition sources. Take precautionary measures against electrostatic discharges. To avoid fire or explosion, dissipate static electricity during transfer by grounding and bonding containers and equipment before transferring material. Empty containers retain product residue and can be hazardous. Do not reuse container.
Advice on general occupational hygiene	r c e	Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
Conditions for safe storage, including any incompatibilities		Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store ocked up. Eliminate all ignition sources. Separate from oxidizing materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

# Section 8. Exposure controls/personal protection

<u>Control parameters</u> <u>Occupational exposure limits</u>

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# Section 8. Exposure controls/personal protection

Ingredient name		Exposure limits	
,3,5-tris(oxiranylmethyl)-1,3,5-t	riazine-2,4,6(1H,3H,5H)-trione	ACGIH TLV (United States, 3/2016). TWA: 0.05 mg/m <sup>3</sup> 8 hours.	
glass, oxide, chemicals		<ul> <li>TWA: 0.05 mg/m<sup>3</sup> 8 hours.</li> <li>ACGIH TLV (United States).</li> <li>TWA: 1 f/cc Form: Continuous filament glass fibers</li> <li>TWA: 5 mg/m<sup>3</sup>, (Inhalable) Form:</li> <li>Continuous filament glass fibers</li> <li>TWA: 3 mg/m<sup>3</sup> Form: Respirable</li> <li>TWA: 10 mg/m<sup>3</sup> Form: Total dust</li> <li>OSHA PEL (United States).</li> <li>TWA: 15 mg/m<sup>3</sup></li> <li>TWA: 5 mg/m<sup>3</sup> Form: Total dust</li> <li>ACGIH TLV (United States, 3/2016).</li> <li>TWA: 5 mg/m<sup>3</sup> 8 hours. Form: Inhalable</li> <li>fraction</li> <li>TWA: 1 f/cc 8 hours. Form: Respirable fibers:</li> <li>length greater than 5 uM; aspect ratio equal to or greater than 3:1 as determined by the membrane filter method at 400-450X</li> <li>magnification (4-mm objective) phase contrast</li> </ul>	
		illumination.	
Key to abbreviations         A       = Acceptable Maximum Peak       S       = Potential skin absorption         ACGIH       = American Conference of Governmental Industrial Hygienists.       SR       = Respiratory sensitization         C       = Ceiling Limit       SS       = Skin sensitization         F       = Fume       STEL       = Short term Exposure limit v         IPEL       = Internal Permissible Exposure Limit       TD       = Total dust         OSHA       = Occupational Safety and Health Administration.       TLV       = Threshold Limit Value         R       = Respirable       TWA       = Time Weighted Average		SR= Respiratory sensitizationSS= Skin sensitizationSTEL= Short term Exposure limit valuesTD= Total dustTLV= Threshold Limit Value	
Z = OSHA 29 CFR 1910.1200 S Consult local authorities for acc	ubpart Z - Toxic and Hazardous Substances		
Recommended monitoring procedures : If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to appropriate monitoring standards. Reference to national guidance documents for methods for the determination of hazardous substances will also be required.			
controls	or mist, use process enclosures, local en- to keep worker exposure to airborne cor- limits. The engineering controls also ne below any lower explosive limits. Use en- Emissions from ventilation or work proce- they comply with the requirements of en-	ess equipment should be checked to ensure vironmental protection legislation. In some ering modifications to the process equipment	

### Individual protection measures

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# Section 8. Exposure controls/personal protection

Hygiene measures	: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Eye/face protection Skin protection	: Safety glasses with side shields.
Hand protection	: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.
Gloves	: butyl rubber
Body protection	: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Other skin protection	: Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	: Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators. Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary.

# Section 9. Physical and chemical properties

<u>Appearance</u>	
Physical state	: Solid.
Color	: Not available.
Odor	: Not available.
Odor threshold	: Not available.
рН	: Not available.
Melting point	: Not available.
Boiling point	: Not available.
Flash point	: Closed cup: Not applicable.
Material supports combustion.	: Yes.
Auto-ignition temperature	: Not available.
Decomposition temperature	: Not available.
Flammability (solid, gas)	: Not available.
Lower and upper explosive (flammable) limits	: Not available.
Evaporation rate	: 0 (butyl acetate = 1)
Vapor pressure	: 0 kPa (0 mm Hg) [room temperature]

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**United States** 

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# Section 9. Physical and chemical properties

Vapor density	: Not available.
Relative density	: 1.27
Density(lbs / gal)	: 10.6
Solubility	: Insoluble in the following materials: cold water.
Partition coefficient: n- octanol/water	: Not available.
Viscosity	: Kinematic (40°C (104°F)): Not applicable.
Volatility	: 0% (v/v), 0% (w/w)
% Solid. (w/w)	: 100

# Section 10. Stability and reactivity

Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	: The product is stable.
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	: When exposed to high temperatures may produce hazardous decomposition products. Refer to protective measures listed in sections 7 and 8.
Incompatible materials	: Keep away from the following materials to prevent strong exothermic reactions: oxidizing agents, strong alkalis, strong acids.
Hazardous decomposition products	: Decomposition products may include the following materials: carbon monoxide, carbon dioxide, smoke, oxides of nitrogen.

# Section 11. Toxicological information

### Information on toxicological effects

### Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure	
1,3,5-tris(oxiranylmethyl)-1,3, 5-triazine-2,4,6(1H,3H,5H)- trione	LD50 Oral	Rat	138 mg/kg	-	
Conclusion/Summary	: There are no data availa	able on the mixture itse	elf.		
Conclusion/Summary					
Skin	There are no data available on the mixture itself.				
Eyes	There are no data available on the mixture itself.				
Respiratory	There are no data available on the mixture itself.				
<u>Sensitization</u>					
Conclusion/Summary					

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# Section 11. Toxicological information

	-					
Skin	: There are no data available on the mixture itself.					
Respiratory	: There	There are no data available on the mixture itself.				
<b>Mutagenicity</b>						
<b>Conclusion/Summary</b>	: There	are no data	a available on the mixture itself.			
Carcinogenicity	<u>Carcinogenicity</u>					
<b>Conclusion/Summary</b>	<b>usion/Summary</b> : There are no data available on the mixture itself.					
<b>Classification</b>						
Product/ingredient name OSHA IARC NTP						
glass, oxide, chemicals	-	3	-			

Carcinogen Classification code:

IARC: 1, 2A, 2B, 3, 4 NTP: Known to be a human carcinogen; Reasonably anticipated to be a human carcinogen OSHA: + Not listed/not regulated: -

### **Reproductive toxicity**

<b>Conclusion/Summary</b>	: There are no data available on the mixture itself.
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### **Teratogenicity**

**Conclusion/Summary** : There are no data available on the mixture itself.

Specific target organ toxicity (single exposure)

Not available.

### Specific target organ toxicity (repeated exposure)

Name		Category
1,3,5-tris(oxiranylmeth	Category 2	
1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione         Target organs       : Contains material which causes damage to the following organs: upp skin, eyes. Contains material which may cause damage to the following organs: reproductive system, , testes.		

### **Aspiration hazard**

Not available.

### Information on the likely routes of exposure

### Potential acute health effects

Eye contact	: Exposure to airborne concentrations above statutory or recommended exposure limits may cause irritation of the eyes.
Inhalation	: Exposure to airborne concentrations above statutory or recommended exposure limits may cause irritation of the nose, throat and lungs.
Skin contact	: May cause an allergic skin reaction.
Ingestion	: Harmful if swallowed.
Over-exposure signs	/symptoms
Eye contact	: Adverse symptoms may include the following: irritation redness
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# Section 11. Toxicological information

		9.00			
Inhalation	:	Adverse symptoms may include the follo respiratory tract irritation coughing	owing:		
Skin contact	:	Adverse symptoms may include the following: irritation redness			
Ingestion	۰.	No specific data.			
-		and also chronic effects from short ar	nd long term exposure		
Conclusion/Summary		There are no data available on the mixtul low level of dust can produce eye irritation may lead to chronic respiratory irritation vomiting. This takes into account, when	ure itself. Repeated exposure of the eyes to a on. Repeated or prolonged inhalation of dust . Ingestion may cause nausea, diarrhea and e known, delayed and immediate effects and n short-term and long-term exposure by oral,		
<u>Short term exposure</u>					
Potential immediate effects	:	There are no data available on the mixte	ure itself.		
Potential delayed effects	1	There are no data available on the mixto	ure itself.		
Long term exposure					
Potential immediate effects	:	There are no data available on the mixture itself.			
Potential delayed effects	1	There are no data available on the mixto	ure itself.		
Potential chronic health effe	oct	<u>2</u>			
General	:	prolonged inhalation of dust may lead to	orolonged or repeated exposure. Repeated or o chronic respiratory irritation. Once sensitized, ien subsequently exposed to very low levels.		
Carcinogenicity	1	No known significant effects or critical h	azards.		
Mutagenicity	1	May cause genetic defects.			
Teratogenicity	1	No known significant effects or critical h	azards.		
<b>Developmental effects</b>	1	No known significant effects or critical hazards.			
Fertility effects	ertility effects : No known significant effects or critical hazards.				
Numerical measures of toxic	ity				
Acute toxicity estimates					
Route			ATE value		
Oral			1472.8 mg/kg		
5			•		

# Section 12. Ecological information

### **Toxicity**

Not available.

### Persistence and degradability

Not available.

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Product name STARLIGHT CLEAR

# Section 12. Ecological information

**Bioaccumulative potential** 

Not available.

Mobility in soil Soil/water partition : No coefficient (Koc)

: Not available.

# Section 13. Disposal considerations

**Disposal methods** 

: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Disposal should be in accordance with applicable regional, national and local laws and regulations.

Refer to Section 7: HANDLING AND STORAGE and Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for additional handling information and protection of employees. Section 6. Accidental release measures

# 14. Transport information

	DOT	IMDG	ΙΑΤΑ
UN number	Not regulated.	Not regulated.	Not regulated.
UN proper shipping name	-	-	-
Transport hazard class (es)	-	-	-
Packing group	-	-	-
Environmental hazards	No.	No.	No.
Marine pollutant substances	Not applicable.	Not applicable.	Not applicable.

### Additional information

- **DOT** : None identified.
- **IMDG** : None identified.
- IATA : None identified.

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# 14. Transport information

Special precautions for user : Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

# Section 15. Regulatory information

### United States

United States inventory (TSCA 8b) : All components are listed or exempted.

### SARA 302/304

SARA 304 RQ : Not applicable.

**Composition/information on ingredients** 

No products were found.

### <u>SARA 311/312</u>

Classification

: Fire hazard Immediate (acute) health hazard Delayed (chronic) health hazard

### **Composition/information on ingredients**

Name	hazard	Sudden release of pressure	Reactive	Immediate (acute) health hazard	Delayed (chronic) health hazard
1,3,5-tris(oxiranylmethyl)-1,3,5-triazine- 2,4,6(1H,3H,5H)-trione	Yes.	No.	No.	Yes.	Yes.

Additional environmental information is contained on the Environmental Data Sheet for this product, which can be obtained from your PPG representative.

# Section 16. Other information

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Hazardous Material Information System (U.S.A.)
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Health : 2 \* Flammability : 0 Physical hazards : 1 (\*) - Chronic effects

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks Although HMIS® ratings are not required on MSDSs under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered mark of the National Paint & Coatings Association (NPCA). HMIS® materials may be purchased exclusively from J. J. Keller (800) 327-6868.

The customer is responsible for determining the PPE code for this material.

National Fire Protection Association (U.S.A.)

Health:2Flammability:0Instability:1Date of previous issue::12/15/2016Organization that prepared:EHS

the MSDS

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### Section 16. Other information : ATE = Acute Toxicity Estimate Key to abbreviations BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = Intermediate Bulk Container IMDG = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) UN = United Nations

### Indicates information that has changed from previously issued version.

### Disclaimer

The information contained in this data sheet is based on present scientific and technical knowledge. The purpose of this information is to draw attention to the health and safety aspects concerning the products supplied by PPG, and to recommend precautionary measures for the storage and handling of the products. No warranty or guarantee is given in respect of the properties of the products. No liability can be accepted for any failure to observe the precautionary measures described in this data sheet or for any misuse of the products.

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