

Version: 2.0 Revision Date: 06/28/2016

# SAFETY DATA SHEET

#### 1. Identification

Material name: ELS™ Material: 360620L805

#### Recommended use and restriction on use

Recommended use: Coatings Restrictions on use: Not known.

#### Manufacturer/Importer/Supplier/Distributor Information

Tremco U.S. Roofing 3735 Green Road Beachwood OH 44122 US

Contact person:
Telephone:
Emergency telephone number:

EH&S Department 216-292-5000 1-800-424-9300 (US); 1-613-996-6666 (Canada)

#### 2. Hazard(s) identification

#### **Hazard Classification**

Health Hazards	
Germ Cell Mutagenicity	Category 1B
Carcinogenicity	Category 1A
Unknown toxicity - Health	
Acute toxicity, oral	33.03 %
Acute toxicity, dermal	35.12 %
Acute toxicity, inhalation, vapor	99.6 %
Acute toxicity, inhalation, dust or mist	90.08 %
Environmental Hazards	
Acute hazards to the aquatic environment	Category 2
Unknown toxicity - Environment	
Acute hazards to the aquatic environment	88.49 %
Chronic hazards to the aquatic environment	100 %

#### Label Elements

#### Hazard Symbol:





Signal Word:	Danger
Hazard Statement:	May cause genetic defects. May cause cancer. Toxic to aquatic life.
Precautionary Statement: Prevention:	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required.
Response:	If exposed or concerned: Get medical advice/attention.
Storage:	Store locked up.
Disposal:	Dispose of contents/container to an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.
Other hazards which do not result in GHS classification:	None.

## 3. Composition/information on ingredients

#### **Mixtures**

Chemical Identity	CAS number	Content in percent (%)*
Asphalt	8052-42-4	40 - 70%
Calcium Carbonate (Limestone)	1317-65-3	15 - 40%
Petroleum distillates	64742-47-8	7 - 13%
Stoddard solvent (Mineral Spirits)	8052-41-3	3 - 7%
Cellulose	9004-34-6	3 - 7%
Magnesite	546-93-0	1 - 5%
Crystalline Silica (Quartz)/ Silica Sand	14808-60-7	0.5 - 1.5%
Nonane	111-84-2	0.1 - 1%
1,2,4-Trimethylbenzene	95-63-6	0.1 - 1%

All concentrations are percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

### 4. First-aid measures

Ingestion:	Call a POISON CENTER/doctor//if you feel unwell. Rinse mouth.
Inhalation:	Move to fresh air.
Skin Contact:	Wash skin thoroughly with soap and water. If skin irritation occurs: Get medical advice/attention.



Eye contact:	Any material that contacts the eye should be washed out immediately with water. If easy to do, remove contact lenses. If eye irritation persists: Get medical advice/attention.	
Most important symptoms/effect	s, acute and delayed	
Symptoms:	May cause skin and eye irritation.	
Indication of immediate medical a	ttention and special treatment needed	
Treatment:	Symptoms may be delayed.	
5. Fire-fighting measures		
General Fire Hazards:	No unusual fire or explosion hazards noted.	
Suitable (and unsuitable) e	xtinguishing media	
Suitable extinguishing media:	Use fire-extinguishing media appropriate for surrounding materials.	
Unsuitable extinguishing media:	Do not use water jet as an extinguisher, as this will spread the fire.	
Specific hazards arising from the chemical:	During fire, gases hazardous to health may be formed.	
Special protective equipment an	d precautions for firefighters	
Special fire fighting procedures:	No data available.	
Special protective equipment for fire-fighters:	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.	
6. Accidental release measure	S	
Personal precautions, protective equipment and emergency procedures:	No data available.	
Methods and material for containment and cleaning up:	Dam and absorb spillages with sand, earth or other non-combustible material. Collect spillage in containers, seal securely and deliver for disposal according to local regulations.	
Notification Procedures:	In the event of a spill or accidental release, notify relevant authorities in accordance with all applicable regulations.	
Environmental Precautions:	Do not contaminate water sources or sewer. Prevent further leakage or spillage if safe to do so. Avoid release to the environment.	



## 7. Handling and storage

Precautions for safe handling:	Provide adequate ventilation. Wear appropriate personal protective equipment. Observe good industrial hygiene practices. Do not handle until all safety precautions have been read and understood. Obtain special instructions before use. Use personal protective equipment as required.
Conditions for safe storage, including any incompatibilities:	Store locked up.

## 8. Exposure controls/personal protection

#### **Control Parameters**

#### **Occupational Exposure Limits**

		<b>F</b>		0
Chemical Identity	type	Exposure Lin	nit Values	Source
Asphalt - Inhalable	TWA		0.5 mg/m3	US. ACGIH Threshold Limit Values
fraction as benzene				(2011)
solubles				
Calcium Carbonate	PEL		15 mg/m3	US. OSHA Table Z-1 Limits for Air
(Limestone) - Total				Contaminants (29 CFR 1910.1000)
dust.				(02 2006)
Calcium Carbonate	PEL		5 mg/m3	US. OSHA Table Z-1 Limits for Air
(Limestone) -				Contaminants (29 CFR 1910.1000)
Respirable fraction.	TWA		200	(02 2006) US. ACGIH Threshold Limit Values
Petroleum distillates - Non-aerosol as total	IVVA		200	(2011)
			mg/m3	(2011)
hydrocarbon vapor			200	US. ACGIH Threshold Limit Values
	TWA		mg/m3	(2011)
Stoddard solvent	TWA	100 ppm	mg/mo	US. ACGIH Threshold Limit Values
(Mineral Spirits)	10070	roo ppin		(2011)
	PEL	500 ppm	2,900	US. OSHA Table Z-1 Limits for Air
			mg/m3	Contaminants (29 CFR 1910.1000)
			0	(02 2006)
Cellulose	TWA		10 mg/m3	US. ACGIH Threshold Limit Values
			-	(2011)
Cellulose - Total dust.	PEL		15 mg/m3	US. OSHA Table Z-1 Limits for Air
				Contaminants (29 CFR 1910.1000)
				(02 2006)
Cellulose - Respirable	PEL		5 mg/m3	US. OSHA Table Z-1 Limits for Air
fraction.				Contaminants (29 CFR 1910.1000)
	551		45 / 0	(02 2006)
Magnesite - Total dust.	PEL		15 mg/m3	US. OSHA Table Z-1 Limits for Air
				Contaminants (29 CFR 1910.1000)
Magnesite - Respirable	PEL		5 mg/m3	(02 2006) US. OSHA Table Z-1 Limits for Air
fraction.	FEL		5 mg/m3	Contaminants (29 CFR 1910.1000)
				(02 2006)
Crystalline Silica	TWA		0.025	US. ACGIH Threshold Limit Values
(Quartz)/ Silica Sand -			mg/m3	(2011)
Respirable fraction.			0.10	
Crystalline Silica	TWA		2.4	US. OSHA Table Z-3 (29 CFR



(Quartz)/ Silica Sand -		mil	lions of	1910.1000) (2000)
Respirable.		р	articles	
		pe	er cubic	
		foo	ot of air	
	TWA	0.1	mg/m3	US. OSHA Table Z-3 (29 CFR
				1910.1000) (2000)
Crystalline Silica	TWA	0.3	mg/m3	US. OSHA Table Z-3 (29 CFR
(Quartz)/ Silica Sand -				1910.1000) (2000)
Total dust.				
Nonane	TWA	200 ppm		US. ACGIH Threshold Limit Values
				(02 2012)
1,2,4-Trimethylbenzene	TWA	25 ppm		US. ACGIH Threshold Limit Values
-				(2011)

Chemical name	type	Exposure Limit Values	Source
Asphalt - Aerosol, inhalable as benzene solubles	TWA	0.5 mg/m3	Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupational Health and Safety Regulation 296/97, as amended) (07 2007)
Asphalt - Inhalable fraction as benzene solubles	TWAEV	0.5 mg/m3	Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents) (11 2010)
Asphalt - Fume.	TWA	5 mg/m3	Canada. Quebec OELs. (Ministry of Labor - Regulation Respecting the Quality of the Work Environment) (12 2008)
Calcium Carbonate (Limestone) - Total dust.	STEL	20 mg/m3	Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupational Health and Safety Regulation 296/97, as amended) (07 2007)
	TWA	10 mg/m3	Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupational Health and Safety Regulation 296/97, as amended) (07 2007)



Calcium Carbonate (Limestone) - Respirable fraction.	TWA	3 mg/m3	Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupational Health and Safety Regulation 296/97, as amended) (07 2007)
Calcium Carbonate (Limestone) - Total dust.	TWA	10 mg/m3	Canada. Quebec OELs. (Ministry of Labor - Regulation Respecting the Quality of the Work Environment) (12 2008)
Petroleum distillates - Non-aerosol as total hydrocarbon vapor	TWA	200 mg/m3	Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupational Health and Safety Regulation 296/97, as amended) (07 2007)
Petroleum distillates	TWAEV	525 mg/m3	Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents) (11 2010)
Petroleum distillates - Non-aerosol as total hydrocarbon vapor	TWAEV	200 mg/m3	Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents) (11 2010)
	TWAEV	200 mg/m3	Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents) (11 2010)
Stoddard solvent (Mineral Spirits)	STEL	580 mg/m3	Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupational Health and Safety Regulation 296/97, as amended) (07 2007)
	TWA	290 mg/m3	Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupational Health and Safety Regulation 296/97, as amended) (07 2007)



Stoddard solvent (Mineral Spirits)	TWAEV	100 ppm		Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents) (11 2010)
Stoddard solvent (Mineral Spirits)	TWA	100 ppm	525 mg/m3	Canada. Quebec OELs. (Ministry of Labor - Regulation Respecting the Quality of the Work Environment) (12 2008)
Cellulose - Respirable fraction.	TWA		3 mg/m3	Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupational Health and Safety Regulation 296/97 as amended) (07 2007)
Cellulose - Total dust.	TWA		10 mg/m3	Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupational Health and Safety Regulation 296/97 as amended) (07 2007)
Cellulose	TWAEV		10 mg/m3	Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents) (11 2010)
Cellulose - Total dust.	TWA		10 mg/m3	Canada. Quebec OELs. (Ministry of Labor - Regulation Respecting the Quality of the Work Environment) (12 2008)
Magnesite - Total dust.	TWAEV		10 mg/m3	Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents) (11 2010)
Magnesite - Total dust.	TWA		10 mg/m3	Canada. Quebec OELs. (Ministry of Labor - Regulation Respecting the Quality of the Work Environment) (12 2008)
Crystalline Silica (Quartz)/ Silica Sand - Respirable fraction.	TWA		0.025 mg/m3	Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupational Health and Safety Regulation 296/97 as amended) (07 2007)
Crystalline Silica (Quartz)/ Silica Sand - Respirable.	TWAEV		0.10 mg/m3	Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents) (11 2010)
Crystalline Silica (Quartz)/ Silica Sand - Respirable dust.	TWA		0.1 mg/m3	Canada. Quebec OELs. (Ministry of Labor - Regulation Respecting the Quality of the Work Environment) (12 2008)
1,2,4-Trimethylbenzene	TWA	25 ppm		Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupational Health and Safety Regulation 296/97 as amended) (07 2007)
1,2,4-Trimethylbenzene	TWAEV	25 ppm		Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents) (11 2010)
1,2,4-Trimethylbenzene	TWA	25 ppm	123 mg/m3	Canada. Quebec OELs. (Ministry of Labor - Regulation Respecting the Quality of the Work Environment) (12 2008)



Appropriate Engineering Controls	Observe good industrial hygiene practices. Observe occupational exposure limits and minimize the risk of inhalation of vapors and mist. Mechanical ventilation or local exhaust ventilation may be required.
Individual protection measures, s	such as personal protective equipment
General information:	Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. Supplementary local exhaust ventilation, closed systems, or respiratory and eye protection may be needed in special circumstances, such as poorly ventilated spaces, heating, evaporation of liquids from large surfaces, spraying of mists, mechanical generation of dusts, drying of solids, etc.
Eye/face protection:	Wear safety glasses with side shields (or goggles).
Skin Protection Hand Protection:	Use suitable protective gloves if risk of skin contact.
Other:	Wear suitable protective clothing.
Respiratory Protection:	In case of inadequate ventilation use suitable respirator. Seek advice from local supervisor.
Hygiene measures:	Observe good industrial hygiene practices. Wash hands before breaks and immediately after handling the product.

## 9. Physical and chemical properties

#### Appearance

Physical state:	liquid
Form:	Viscous Liquid
Color:	Black
Odor:	Mild petroleum/solvent
Odor threshold:	No data available.
pH:	No data available.
Melting point/freezing point:	No data available.
Initial boiling point and boiling range:	No data available.
Flash Point:	No data available.
Evaporation rate:	Slower than Ether
Flammability (solid, gas):	No
Upper/lower limit on flammability or explosive	ve limits
Flammability limit - upper (%):	No data available.
Flammability limit - lower (%):	No data available.
Explosive limit - upper (%):	No data available.
Explosive limit - lower (%):	No data available.
Vapor pressure:	No data available.
Vapor density:	Vapors are heavier than air and may travel along the floor and in the bottom of containers.
Relative density:	1.18
Solubility(ies)	



Solubility in water:	Practically Insoluble
Solubility (other):	No data available.
Partition coefficient (n-octanol/water):	No data available.
Auto-ignition temperature:	No data available.
Decomposition temperature:	No data available.
Viscosity:	No data available.

## 10. Stability and reactivity

Reactivity:	No data available.
Chemical Stability:	Material is stable under normal conditions.
Possibility of hazardous reactions:	No data available.
Conditions to avoid:	Avoid heat or contamination.
Incompatible Materials:	Avoid contact with oxidizing agents (e.g. nitric acid, peroxides and chromates).
Hazardous Decomposition Products:	Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapors.

## 11. Toxicological information

#### Information on likely routes of exposure

Ingestion:	May be ingested by accident. Ingestion may cause irritation and malaise.
Inhalation:	In high concentrations, vapors, fumes or mists may irritate nose, throat and mucus membranes.
Skin Contact:	May be harmful in contact with skin. Causes mild skin irritation.
Eye contact:	Eye contact is possible and should be avoided.

#### Information on toxicological effects

#### Acute toxicity (list all possible routes of exposure)

Oral Product:	ATEmix: 18,669.26 mg/kg
Dermal Product:	ATEmix: 2,179.66 mg/kg
Inhalation Product:	No data available.

Repeated dose toxicity	
Product:	No data available.



Skin Corrosion/Irritation Product:	No data available.
Specified substance(s): Asphalt	in vivo (Rabbit): Experimental result, Key study
Petroleum distillates	in vivo (Rabbit): Experimental result, Key study
Magnesite	In vitro (Human, in vitro reconstituted epidermis model): Experimental result, Key study
Nonane	in vivo (Rabbit): Read-across based on grouping of substances (category approach), Key study
1,2,4-Trimethylbenzene	in vivo (Rabbit): Read-across from supporting substance (structural analogue or surrogate), Key study
Serious Eye Damage/Eye Irritati Product:	<b>on</b> No data available.
Specified substance(s): Asphalt	in vivo (Rabbit, 24 hrs): Not irritating
Petroleum distillates	in vivo (Rabbit, 24 - 72 hrs): Not irritating
Stoddard solvent (Mineral Spirits)	Irritating
Magnesite	In vitro (Reconstituted Corneal Epithelium model, 10 min): Not irritating
Nonane	in vivo (Rabbit, 24 - 72 hrs): Not irritating
1,2,4-Trimethylbenzene	in vivo (Rabbit, 30 min): Not irritating
Respiratory or Skin Sensitizatio Product:	<b>n</b> No data available.

Carcinogenicity Product:

No data available.



#### IARC Monographs on the Evaluation of Carcinogenic Risks to Humans:

Asphalt

Overall evaluation: Possibly carcinogenic to humans.

Crystalline Silica Overall evaluation: Carcinogenic to humans. (Quartz)/ Silica Sand

<b>US. National Toxicology</b>	Progran	n (NTP) Report on Carcinogens:
Crystalline (Quartz)/ Sand	Silica Silica	Known To Be Human Carcinogen.

#### US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050): No carcinogenic components identified

#### **Germ Cell Mutagenicity**

In vitro Product:	No data available.
In vivo Product:	No data available.
Reproductive toxicity Product:	No data available.
Specific Target Organ Toxicity - Product:	Single Exposure No data available.
Specific Target Organ Toxicity - Product:	Repeated Exposure No data available.
Aspiration Hazard Product:	No data available.
Other effects:	No data available.

#### 12. Ecological information

Ecotoxicity:

Acute hazards to the aquatic environment:

Fish Product:

No data available.

Specified substance(s):



Petroleum distillates	LC 50 (Rainbow trout,donaldson trout (Oncorhynchus mykiss), 96 h): 2.9 mg/l Mortality	
1,2,4-Trimethylbenzene	LC 50 (Fathead minnow (Pimephales promelas), 96 h): 7.19 - 8.28 mg/l Mortality	
Aquatic Invertebrates Product:	No data available.	
Specified substance(s): 1,2,4-Trimethylbenzene	LC 50 (Scud (Elasmopus pectinicrus), 24 h): 4.89 - 5.62 mg/l Mortality	
Chronic hazards to the aquation	c environment:	
Fish Product:	No data available.	
Specified substance(s): Asphalt	NOAEL (Oncorhynchus mykiss, 28 d): >= 1,000 mg/l Read-across from supporting substance (structural analogue or surrogate), Key study LL 50 (Oncorhynchus mykiss, 28 d): > 1,000 mg/l Read-across from supporting substance (structural analogue or surrogate), Key study	
Petroleum distillates	NOAEL (Oncorhynchus mykiss, 28 d): 0.098 mg/l QSAR QSAR, Key study	
Nonane	NOAEL (Oncorhynchus mykiss, 28 d): 0.252 mg/l QSAR QSAR, Key study	
Aquatic Invertebrates Product:	No data available.	
Toxicity to Aquatic Plants Product:	No data available.	
Persistence and Degradability		
Biodegradation Product:	No data available.	
BOD/COD Ratio Product:	No data available.	
Bioaccumulative Potential Bioconcentration Factor (BCF) Product: No data available.		
Partition Coefficient n-octan Product:	ol / water (log Kow) No data available.	
<b>Specified substance(s):</b> Stoddard solvent (Mineral Spirits)	Log Kow: 3.16 - 7.15	



Nonane	Log Kow: 5.46
Mobility in Soil:	No data available.
Other Adverse Effects:	Toxic to aquatic organisms.
13. Disposal considerations	
Disposal instructions:	Dispose of waste at an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.
Contaminated Packaging:	No data available.
14. Transport information	
TDG:	
Not Regulated	
CFR / DOT:	
Not Regulated	
IMDG:	
Not Regulated	
15. Regulatory information	

#### **US Federal Regulations**

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D) None present or none present in regulated quantities.

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050) None present or none present in regulated quantities.

#### CERCLA Hazardous Substance List (40 CFR 302.4):

Chemical Identity	<b>Reportable quantity</b>
Asphalt	100 lbs.
Nonane	100 lbs.
Hydrogen sulfide	100 lbs.
Ethylbenzene	1000 lbs.
Xileno, Xylene	100 lbs.
Naphthalene	100 lbs.

#### Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories Delayed (Chronic) Health Hazard



#### SARA 302 Extremely Hazardous Substance

-	<u>Reportable</u> quantity	
Chemical Identity		
Hydrogen sulfide	100 lbs.	

Threshold Planning Quantity 500 lbs.

#### SARA 304 Emergency Release Notification

<u>Chemical Identity</u>	<b>Reportable quantity</b>
Asphalt	100 lbs.
Nonane	100 lbs.
Hydrogen sulfide	100 lbs.
Ethylbenzene	1000 lbs.
Xileno, Xylene	100 lbs.
Naphthalene	100 lbs.

#### SARA 311/312 Hazardous Chemical

Chemical Identity	Threshold Planning Quantity
Hydrogen sulfide	500lbs
Asphalt	500 lbs
Calcium Carbonate	500 lbs
(Limestone)	
Petroleum distillates	500 lbs
Stoddard solvent (Mineral	500 lbs
Spirits)	
Cellulose	500 lbs
Magnesite	500 lbs
Crystalline Silica (Quartz)/	500 lbs
Silica Sand	
Nonane	500 lbs
1,2,4-Trimethylbenzene	500 lbs

#### SARA 313 (TRI Reporting)

None present or none present in regulated quantities.

#### Clean Water Act Section 311 Hazardous Substances (40 CFR 117.3)

None present or none present in regulated quantities.

#### Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130):

Chemical Identity	<b>Reportable quantity</b>
Hydrogen sulfide	10000 lbs

#### **US State Regulations**

#### **US. California Proposition 65**

This product contains chemical(s) known to the State of California to cause cancer and/or to cause birth defects or other reproductive harm.



All components in this product are listed on or

All components in this product are listed on or

One or more components in this product are not listed on or exempt from the Inventory.

One or more components in this product are

All components in this product are listed on or

not listed on or exempt from the Inventory.

exempt from the Inventory.

exempt from the Inventory.

exempt from the Inventory.

#### US. New Jersey Worker and Community Right-to-Know Act

Chemical Identity Asphalt Calcium Carbonate (Limestone) Petroleum distillates Stoddard solvent (Mineral Spirits) Cellulose Magnesite Crystalline Silica (Quartz)/ Silica Sand

#### US. Massachusetts RTK - Substance List

#### Chemical Identity Asphalt Calcium Carbonate (Limestone) Petroleum distillates Stoddard solvent (Mineral Spirits) Cellulose Magnesite Crystalline Silica (Quartz)/ Silica Sand Hydrogen sulfide

#### US. Pennsylvania RTK - Hazardous Substances

<u>Chemical Identity</u> Asphalt Calcium Carbonate (Limestone) Petroleum distillates Stoddard solvent (Mineral Spirits) Cellulose

#### **US. Rhode Island RTK**

No ingredient regulated by RI Right-to-Know Law present.

#### Other Regulations:

Regulatory VOC (less water	183 g/l
and exempt solvent):	
VOC Method 310:	15.46 %

#### **Inventory Status:**

Australia AICS:

Canada DSL Inventory List:

EINECS, ELINCS or NLP:

Japan (ENCS) List:

China Inv. Existing Chemical Substances:



Korea Existing Chemicals Inv. (KECI):	All components in this product are listed on or exempt from the Inventory.
Canada NDSL Inventory:	One or more components in this product are not listed on or exempt from the Inventory.
Philippines PICCS:	All components in this product are listed on or exempt from the Inventory.
US TSCA Inventory:	All components in this product are listed on or exempt from the Inventory.
New Zealand Inventory of Chemicals:	All components in this product are listed on or exempt from the Inventory.
Japan ISHL Listing:	One or more components in this product are not listed on or exempt from the Inventory.
Japan Pharmacopoeia Listing:	One or more components in this product are not listed on or exempt from the Inventory.

## 16.Other information, including date of preparation or last revision

Revision Date:	06/28/2016
Version #:	2.0
Further Information:	No data available.
Disclaimer:	For Industrial Use Only. Keep out of Reach of Children. The hazard information herein is offered solely for the consideration of the user, subject to their own investigation of compliance with applicable regulations, including the safe use of the product under every foreseeable condition.