

Version: 1.0 Revision Date: 08/04/2015

SAFETY DATA SHEET

1. Identification

Material name: ALUMINUM MASTIC 3 GL Material: 360700 803

Recommended use and restriction on use

Recommended use: Coatings Restrictions on use: Not known.

Manufacturer/Importer/Supplier/Distributor Information

Tremco Incorporated 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

Physical Hazards	
Flammable liquids	Category 3
Health Hazards	
Acute toxicity (Inhalation - dust and mist)	Category 4
Serious Eye Damage/Eye Irritation	Category 2A
Germ Cell Mutagenicity	Category 1B
Carcinogenicity	Category 1B
Unknown toxicity - Health Acute toxicity, oral Acute toxicity, dermal Acute toxicity, inhalation, vapor Acute toxicity, inhalation, dust or mist	38.04 % 60.78 % 100 % 88.32 %
Environmental Hazards Acute hazards to the aquatic environment	Category 2
Unknown toxicity - Environment Acute hazards to the aquatic environment Chronic hazards to the aquatic environment	88.32 % 100 %

Label Elements

Hazard Symbol:





Signal Word:	Danger
Hazard Statement:	Flammable liquid and vapor. Harmful if inhaled. Causes serious eye irritation. May cause genetic defects. May cause cancer. Toxic to aquatic life.
Precautionary Statement: Prevention:	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. 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. Wear protective gloves/protective clothing/eye protection/face protection. Avoid breathing dust/fume/gas/mist/vapors/spray. Use only outdoors or in a well-ventilated area. Wash thoroughly after handling. 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 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 eye irritation persists: Get medical advice/attention. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. Call a POISON CENTER/doctor if you feel unwell. In case of fire: Use to extinguish.
Storage:	Store in well-ventilated place. Keep cool. 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.
azards which do not n GHS classification:	Static accumulating flammable liquid can become electrostatically charged even in bonded and grounded equipment. Sparks may ignite liquid and vapor. May cause flash fire or explosion.

3. Composition/information on ingredients

Mixtures

Other result

Chemical Identity	CAS number	Content in percent (%)*
Asphalt	8052-42-4	30 - 60%
Stoddard solvent (Mineral Spirits)	8052-41-3	15 - 40%



Talc	14807-96-6	10 - 30%
Aluminum	7429-90-5	10 - 30%
Magnesite	546-93-0	5 - 10%
Fibrous Glass	65997-17-3	3 - 7%
Cellulose	9004-34-6	3 - 7%
Silicon dioxide, amorphous	112945-52-5	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. Get medical attention if symptoms occur. Take off immediately all contaminated clothing. Immediately flush with plenty of water for at least 15 minutes. If easy to do, Eye contact: remove contact lenses. Get medical attention. Most important symptoms/effects, acute and delayed Symptoms: Respiratory tract irritation. Indication of immediate medical attention and special treatment needed Treatment: Symptoms may be delayed. 5. Fire-fighting measures **General Fire Hazards:** Use water spray to keep fire-exposed containers cool. Water may be ineffective in fighting the fire. Fight fire from a protected location. Move containers from fire area if you can do so without risk. Suitable (and unsuitable) extinguishing media Suitable extinguishing Use fire-extinguishing media appropriate for surrounding materials. media: Unsuitable extinguishing Avoid water in straight hose stream; will scatter and spread fire. media: Specific hazards arising from Vapors may travel considerable distance to a source of ignition and flash the chemical: back. Vapors may cause a flash fire or ignite explosively. Prevent buildup of vapors or gases to explosive concentrations.

Special protective equipment and precautions for firefighters

Special fire fighting procedures:	No data available.
Special protective equipment for fire-fighters:	Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.



6. Accidental release measures

Personal precautions, protective equipment and emergency procedures:	Ventilate closed spaces before entering them. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Keep upwind.
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:	Do not handle until all safety precautions have been read and understood. Obtain special instructions before use. Use personal protective equipment as required. Avoid contact with eyes. Wash hands thoroughly after handling. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Ground/bond container and receiving equipment. Take precautionary measures against static discharges. Provide adequate ventilation. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.
Conditions for safe storage, including any incompatibilities:	Store locked up. Store in a well-ventilated place. Store in a cool place.

8. Exposure controls/personal protection

Control Parameters

Occupational Exposure Limits

Chemical Identity	type	Exposure Limit Values		Source
Asphalt - Inhalable fraction as benzene solubles	TWA	0.5 mg/m3		US. ACGIH Threshold Limit Values (2011)
Stoddard solvent (Mineral Spirits)	TWA	100 ppm		US. ACGIH Threshold Limit Values (2011)
	PEL	500 ppm	2,900 mg/m3	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) (02 2006)
Talc - Respirable fraction.	TWA		2 mg/m3	US. ACGIH Threshold Limit Values (2011)
Talc	TWA		20 millions of particles per cubic foot of air	US. OSHA Table Z-3 (29 CFR 1910.1000) (2000)
Talc - Respirable.	TWA		2.4 millions of particles	US. OSHA Table Z-3 (29 CFR 1910.1000) (2000)



		per cubic foot of air	
		0.1 mg/m3	US. OSHA Table Z-3 (29 CFR
	TWA	· ·	1910.1000) (2000)
Talc - Total dust.	TWA	0.3 mg/m3	US. OSHA Table Z-3 (29 CFR 1910.1000) (2000)
Aluminum - Respirable	TWA	1 mg/m3	US. ACGIH Threshold Limit Values
fraction.		-	(2011)
Aluminum - Respirable	PEL	5 mg/m3	US. OSHA Table Z-1 Limits for Air
dust as Al			Contaminants (29 CFR 1910.1000) (02 2006)
Aluminum - Total dust.	PEL	15 mg/m3	US. OSHA Table Z-1 Limits for Air
- as Al		ie mg/me	Contaminants (29 CFR 1910.1000)
			(02 2006)
Magnesite - Total dust.	PEL	15 mg/m3	US. OSHA Table Z-1 Limits for Air
			Contaminants (29 CFR 1910.1000)
			(02 2006)
Magnesite - Respirable	PEL	5 mg/m3	US. OSHA Table Z-1 Limits for Air
fraction.			Contaminants (29 CFR 1910.1000)
Fibrous Glass -	TWA	5 mg/m3	(02 2006) US. ACGIH Threshold Limit Values
Inhalable fraction.	IWA	5 119/115	(03 2014)
Fibrous Glass - Fiber.	TWA	1	US. ACGIH Threshold Limit Values
		fibers/cm3	
	TWA	1	US. ACGIH Threshold Limit Values
		fibers/cm3	(03 2014)
	TWA	1	US. ACGIH Threshold Limit Values
		fibers/cm3	(03 2014)
	TWA	1 fih a ra (ara 2	US. ACGIH Threshold Limit Values
		fibers/cm3	(03 2014) US. ACGIH Threshold Limit Values
	TWA	fibers/cm3	(03 2014)
	T) A / A	0.2	US. ACGIH Threshold Limit Values
	TWA	fibers/cm3	(03 2014)
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)
<u></u>		_ · · ·	(02 2006)
Cellulose - Respirable	PEL	5 mg/m3	US. OSHA Table Z-1 Limits for Air
fraction.			Contaminants (29 CFR 1910.1000) (02 2006)
Silicon dioxide,	TWA	20 millions	US. OSHA Table Z-3 (29 CFR
amorphous		of particles	1910.1000) (2000)
		per cubic	
		foot of air	
	TWA	0.8 mg/m3	US. OSHA Table Z-3 (29 CFR
	_		1910.1000) (2000)



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)
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) (1 2008)
Talc - Respirable.	TWA		2 mg/m3	Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupationa Health and Safety Regulation 296/9 as amended) (07 2007)
Talc - Respirable particles.	TWAEV		2 mg/m3	Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents) (11 2010)
Talc	TWAEV		2 fibers/mL	Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents) (11 2010)
Talc - Respirable dust.	TWA		3 mg/m3	Canada. Quebec OELs. (Ministry of Labor - Regulation Respecting the Quality of the Work Environment) (1 2008)
Aluminum - Respirable.	TWA		1 mg/m3	Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupationa Health and Safety Regulation 296/9 as amended) (07 2007)
Aluminum - Respirable fraction.	TWAEV		1 mg/m3	Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents) (11 2010)
Aluminum	TWA		10 mg/m3	Canada. Quebec OELs. (Ministry or Labor - Regulation Respecting the Quality of the Work Environment) (7 2008)
Aluminum - Welding fume as Al	TWA		5 mg/m3	Canada. Quebec OELs. (Ministry or Labor - Regulation Respecting the Quality of the Work Environment) (7 2008)
Aluminum - as Al	TWA		5 mg/m3	Canada. Quebec OELs. (Ministry or Labor - Regulation Respecting the Quality of the Work Environment) (7 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) (1 2008)
Fibrous Glass - Fiber.	TWA	1	0.2 fibers/cm3	Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupationa Health and Safety Regulation 296/9 as amended) (07 2007)
	TWA	1	1 fibers/cm3	Canada. British Columbia OELs. (Occupational Exposure Limits for



			Chemical Substances, Occupationa Health and Safety Regulation 296/9 as amended) (07 2007)
Fibrous Glass - Inhalable fibers.	TWA	5 mg/m3	Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupationa Health and Safety Regulation 296/9 as amended) (07 2007)
Fibrous Glass - Inhalable	TWAEV	5 mg/m3	Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents) (11 2010)
Fibrous Glass - Respirable fibers.	TWAEV	1 fibers/mL	Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents) (11 2010)
Fibrous Glass - Fiber.	TWAEV	0.2 fibers/mL	Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents) (11 2010)
Fibrous Glass - Total dust.	TWA	10 mg/m3	Canada. Quebec OELs. (Ministry of Labor - Regulation Respecting the Quality of the Work Environment) (1 2008)
Fibrous Glass - Fiber.	TWA	1 fibres/cm3 (non- asbestos fibres) size restriction s apply	Canada. Quebec OELs. (Ministry of Labor - Regulation Respecting the Quality of the Work Environment) (1 2008)
	TWA	2 fibres/cm3 (non- asbestos fibres) size restriction s apply	Canada. Quebec OELs. (Ministry of Labor - Regulation Respecting the Quality of the Work Environment) (1 2008)
Cellulose - Respirable fraction.	TWA	3 mg/m3	Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupationa Health and Safety Regulation 296/9 as amended) (07 2007)
Cellulose - Total dust.	TWA	10 mg/m3	Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupationa Health and Safety Regulation 296/9 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) (1 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,	such as personal protective equipment		
General information:	Provide easy access to water supply and eye wash facilities. Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Use explosion-proof ventilation equipment.		
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. Avoid contact with eyes. When using do not smoke.		

9. Physical and chemical properties

Appearance

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Physical state:	liquid
Form:	liquid
Color:	Gray
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:	149 °C 300 °F
Flash Point:	41 °C 105 °F(Tag closed cup)
Evaporation rate:	Slower than Ether
Flammability (solid, gas):	No
Upper/lower limit on flammability or explosive	<i>v</i> e limits
Flammability limit - upper (%):	6.7 %(V)
Flammability limit - lower (%):	0.9 %(V)
Explosive limit - upper (%):	No data available.
Explosive limit - lower (%):	No data available.
Vapor pressure:	2.1 mmHg (20 °C 68 °F)
Vapor density:	Vapors are heavier than air and may travel along the floor and in the bottom of containers.
Relative density:	1.13
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:	Heat, sparks, flames.
Incompatible Materials:	Strong acids. Avoid contact with oxidizing agents (e.g. nitric acid, peroxides and chromates). Strong bases.
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.
Eye contact:	Causes serious eye irritation.

Information on toxicological effects

Acute toxicity (list all possible routes of exposure)

Oral Product:	ATEmix: 19,212.4 mg/kg
Dermal Product:	ATEmix: 2,257.92 mg/kg
Inhalation Product:	ATEmix: 2.3 mg/l

Repeated dose toxicity	
Product:	No data available.



Skin Corrosion/Irritation Product:	No data available.	
Serious Eye Damage/Eye Irritati Product:	i on No data available.	
Specified substance(s): Asphalt	in vivo (Rabbit, 24 hrs): Not irritating	
Stoddard solvent (Mineral Spirits)	Irritating	
Aluminum	in vivo (Rabbit, 24 hrs): Not irritating	
Magnesite	In vitro (Reconstituted Corneal Epithelium model, 10 min): Not irritating	
Respiratory or Skin Sensitizatio Product:	n No data available.	
Carcinogenicity Product:	May cause cancer.	
IARC Monographs on the Evaluation of Carcinogenic Risks to Humans:		
Asphalt	Overall evaluation: Possibly carcinogenic to humans.	
Talc	Overall evaluation: Not classifiable as to carcinogenicity to humans. Overall evaluation: Possibly carcinogenic to humans.	
Fibrous Glass	Overall evaluation: Not classifiable as to carcinogenicity to humans. Overall evaluation: Not classifiable as to carcinogenicity to humans. Overall evaluation: Possibly carcinogenic to humans. Overall evaluation: Possibly carcinogenic to humans.	
US. National Toxicology Program (NTP) Report on Carcinogens: Fibrous Glass Reasonably Anticipated to be a Human Carcinogen. Reasonably Anticipated to be a 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. 11/16	
00000016278		



Specific Target Organ Toxici	ty - Single Exposure
Product:	No data available.
Specific Target Organ Toxici	ty - Repeated Exposure
Product:	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): Aluminum	LC 50 (Rainbow trout,donaldson trout (Oncorhynchus mykiss), 96 h): 0.31 mg/l Mortality
Aquatic Invertebrates Product:	No data available.
Specified substance(s): Aluminum	LC 50 (Water flea (Daphnia magna), 24 h): 3.5 mg/l Mortality LC 50 (Rotifer (Brachionus calyciflorus), 24 h): > 3 mg/l Mortality LC 50 (Ridged-beak peaclam (Pisidium compressum), 96 h): > 0.4 mg/l Mortality LC 50 (Scud (Hyalella azteca), 96 h): > 1 mg/l Mortality LC 50 (Snail (Amnicola limosa), 96 h): > 1 mg/l Mortality
Chronic hazards to the aquati	c environment:

Fish Product:	No data available.
Specified substance(s): Asphalt	NOAEL (Oncorhynchus mykiss, 28 d): >= 1,000 mg/l interpreted
Aluminum	LOAEL (Pimephales promelas, 28 d): 11.9 mg/l experimental result EC 50 (Pimephales promelas, 7 d): 0.695 mg/l experimental result LOAEL (Salvelinus fontinalis, 30 d): 0.169 mg/l experimental result EC 50 (Pimephales promelas, 7 d): 3.999 mg/l experimental result EC 10 (Pimephales promelas, 7 d): 0.726 mg/l experimental result
Aquatic Invertebrates Product:	No data available.



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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 (BC Product:	F) No data available.
Specified substance(s): Aluminum	Brook trout (Salvelinus fontinalis), Bioconcentration Factor (BCF): 36 (Flow through)
Partition Coefficient n-octan Product:	ol / water (log Kow) No data available.
Specified substance(s): Stoddard solvent (Mineral Spirits)	Log Kow: 3.16 - 7.15
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:



UN1139, COATING SOLUTION, 3, PG III

Further Information:

The above shipping description may not be accurate for all container sizes and all modes of transportation. Please refer to Bill of Lading.

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	<u>Reportable quantity</u>
Asphalt	100 lbs.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories

Fire Hazard Immediate (Acute) Health Hazards Delayed (Chronic) Health Hazard

SARA 302 Extremely Hazardous Substance

None present or none present in regulated quantities.

SARA 304 Emergency Release Notification

Chemical Identity	Reportable quantity
Asphalt	100 lbs.

SARA 311/312 Hazardous Chemical

Chemical Identity	Threshold Planning Quantity
Asphalt	500 lbs
Stoddard solvent (Mineral	500 lbs
Spirits)	
Talc	500 lbs
Aluminum	500 lbs
Magnesite	500 lbs
Fibrous Glass	500 lbs
Cellulose	500 lbs
Silicon dioxide, amorphous	500 lbs

SARA 313 (TRI Reporting)

Chemical Identity

Aluminum

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):

None present or none present in regulated quantities.



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.

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

<u>Chemical Identity</u> Asphalt Stoddard solvent (Mineral Spirits) Talc Aluminum Magnesite Fibrous Glass Cellulose

US. Massachusetts RTK - Substance List

<u>Chemical Identity</u> Asphalt Stoddard solvent (Mineral Spirits) Talc Aluminum Magnesite Fibrous Glass Cellulose

US. Pennsylvania RTK - Hazardous Substances

Chemical Identity

Asphalt Stoddard solvent (Mineral Spirits) Talc Aluminum Fibrous Glass Cellulose

US. Rhode Island RTK

Chemical Identity Aluminum

Other Regulations:

Regulatory VOC (less water	295 g/l
and exempt solvent):	
VOC Method 310:	26.07 %

Inventory Status: Australia AICS:

Canada DSL Inventory List:

EINECS, ELINCS or NLP:

All components in this product are listed on or exempt from the Inventory.

All components in this product are listed on or exempt from the Inventory.

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



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Japan (ENCS) List:	One or more components in this product are not listed on or exempt from the Inventory.
China Inv. Existing Chemical Substances:	All components in this product are listed on or exempt from the Inventory.
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:	One or more components in this product are not 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:	08/04/2015
Version #:	1.0
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.