Safety Data Sheet

Firestone Building Products Company

Section 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1 Product identifier

Product Name

White One Part Pourable Sealer

1.2 Relevant identified uses of the substance or mixture and uses advised against

Relevant identified use(s) • Construction

1.3 Details of the supplier of the safety data sheet

Manufacturer

Firestone Building Products Company

250 West 96th Street Indianapolis, IN 46260

United States

firestonemsds@bfdp.com

Telephone (General) • 800-428-4442

1.4 Emergency telephone number

Manufacturer • (800) 424-9300 - CHEMTREC

Manufacturer • (703) 527-3887 - CHEMTREC - International

Section 2: Hazards Identification

EU/EEC

According to: Regulation (EC) No 1272/2008 (CLP)/REACH 1907/2006 [amended by 453/2010]

2.1 Classification of the substance or mixture

CLP

• Skin Sensitization 1 - H317 Eye Irritation 2 - H319

Respiratory Sensitization 1 - H334

Carcinogenicity 2 - H351

Specific Target Organ Toxicity Repeated Exposure 2 - H373

2.2 Label Elements

CLP

DANGER





Hazard statements • H317 - May cause an allergic skin reaction

H319 - Causes serious eve irritation

H334 - May cause allergy or asthma symptoms or breathing difficulties if inhaled

H351 - Suspected of causing cancer.

H373 - May cause damage to organs through prolonged or repeated exposure.

Precautionary statements

Prevention • P201 - Obtain special instructions before use.

P202 - Do not handle until all safety precautions have been read and understood.

P261 - Avoid breathing mist, vapours and/or spray.

P264 - Wash thoroughly after handling.

P272 - Contaminated work clothing should not be allowed out of the workplace. P280 - Wear protective gloves/protective clothing/eye protection/face protection.

P281 - Use personal protective equipment as required.

P285 - In case of inadequate ventilation wear respiratory protection.

Response • P304+P341 - IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.

P342+P311 - If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician.

P302+P352 - IF ON SKIN: Wash with plenty of soap and water. P321 - Specific treatment, see supplemental first aid information.

P363 - Wash contaminated clothing before reuse.

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing. P337+P313 - If eye irritation persists: Get medical advice/attention. P308+P313 - IF exposed or concerned: Get medical advice/attention.

P314 - Get medical advice/attention if you feel unwell.

Storage/Disposal •

P501 - Dispose of content and/or container in accordance with local, regional. national, and/or international regulations.

2.3 Other Hazards

CLP

According to Regulation (EC) No. 1272/2008 (CLP) this material is considered hazardous.

United States (US)

According to: OSHA 29 CFR 1910.1200 HCS

2.1 Classification of the substance or mixture

OSHA HCS 2012

 Skin Sensitization 1 Eye Irritation 2A

Acute Toxicity Inhalation 4 Respiratory Sensitization 1

Carcinogenicity 2

Specific Target Organ Toxicity Repeated Exposure 1

2.2 Label elements

OSHA HCS 2012

DANGER





Hazard statements •

May cause an allergic skin reaction

Causes serious eye irritation

Harmful if inhaled

May cause allergy or asthma symptoms or breathing difficulties if inhaled

Suspected of causing cancer.

Causes damage to organs through prolonged or repeated exposure.

Precautionary statements

Prevention •

Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

Avoid breathing mist, vapours and/or spray.

Wash thoroughly after handling.

Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area.

Contaminated work clothing should not be allowed out of the workplace. Wear protective gloves/protective clothing/eye protection/face protection.

In case of inadequate ventilation wear respiratory protection.

Response • IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for

breathing.

If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician.

If on skin: Wash with plenty of water .

Specific treatment, see supplemental first aid information.

Wash contaminated clothing before reuse.

If skin irritation or rash occurs: Get medical advice/attention.

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 exposed or concerned: Get medical advice/attention.

Get medical advice/attention if you feel unwell.

Storage/Disposal · Dispose of content and/or container in accordance with local, regional, national, and/or

international regulations.

2.3 Other hazards

• Under United States Regulations (29 CFR 1910.1200 - Hazard Communication

Standard), this product is considered hazardous.

Canada

According to: WHMIS

2.1 Classification of the substance or mixture

WHMIS

Very Toxic - D1A

Other Toxic Effects - D2A

Corrosive - E

2.2 Label elements

WHMIS







Very Toxic - D1A
 Other Toxic Effects - D2A
 Corrosive - E

2.3 Other hazards

• In Canada, the product mentioned above is considered hazardous under the

Workplace Hazardous Materials Information System (WHMIS).

Section 3 - Composition/Information on Ingredients

3.1 Substances

Material does not meet the criteria of a substance.

3.2 Mixtures

Composition					
Chemical Name	Identifiers	%	LD50/LC50	Classifications According to Regulation/Directive	Comments
	CAS:1317-65-				

Limestone	3 EC Number:215- 279-6	15% TO 20%	NDA	EU CLP: STOT RE 2, H373 (Lung, Inhl) OSHA HCS 2012: STOT RE 2 (Lung, Inhl)	NDA
Titanium dioxide	CAS:13463-67 -7 EC Number:236- 675-5	3% TO 5%	NDA	EU CLP: Carc. 2, H351 OSHA HCS 2012: Carc. 2	NDA
Talc	CAS:14807-96 -6 EC Number:238- 877-9	3% TO 5%	NDA	EU CLP: STOT RE 1, H372 (Lungs, Inhl) OSHA HCS 2012: STOT RE 1 (Lungs, Inhl)	NDA
Stoddard solvent	CAS:8052-41-3 EC Number:232-489-3 EU Index:649-345-00-4	1% TO 3%	Inhalation-Rat LC50 • >1400 ppm 8 Hour(s)	EU CLP: Annex VI, Table 3.1: Muta. 1B, H340; Carc. 1B, H350; Asp. Tox. 1, H304; STOT RE 1 (CNS), H372 OSHA HCS 2012: Flam. Liq. 3; Eye Irrit. 2B; Skin Irrit. 2; STOT SE 3: Narc.; Asp. Tox. 1; STOT RE 1 (CNS)	NDA
Calcium oxide	CAS:1305-78- 8 EC Number:215- 138-9	1% TO 3%	NDA	EU CLP: Skin Corr. 1C, H314; Eye Dam. 1, H318 OSHA HCS 2012: Skin Corr. 1C; Eye Dam. 1	NDA
Silane, 3-(2,3- epoxypropoxy) propyltrimethoxy-	CAS:2530-83- 8 EINECS:219- 784-2	0.3% TO 1%	Ingestion/Oral-Rat LD50 • 22600 µL/kg	EU CLP: Eye Irrit. 2, H319; Skin Sens. 1, H317 OSHA HCS 2012: Eye Irrit. 2; Skin Sens. 1	NDA
Benzene, 2,6- diisocyanato-1-methyl	CAS:91-08-7 EC Number:202- 039-0 EU Index:615- 006-00-4	0.4% TO 0.5%	NDA	EU CLP: Annex VI, Table 3.1: Carc. 2, H351; Acute Tox. 2*, H330; Eye Irrit. 2, H319; STOT SE 3, H335; Skin Irrit. 2, H315; Resp. Sens. 1, H334; Skin Sens. 1, H317; Aquatic Chronic 3, H412 OSHA HCS 2012: Carc. 2; Skin Sens. 1; Resp. Sens. 1; STOT SE 3: Resp. Irrit.; Skin Irrit. 2; Eye Irrit. 2	NDA
Benzene, 2,4- diisocyanato-1-methyl	CAS:584-84-9 EC Number:209- 544-5 EU Index:615- 006-00-4	0.03% TO 0.04%	NDA	EU CLP: Community Workplace Exposure Limits OSHA HCS 2012: Exposure Limits	NDA

See Section 16 for full text of H-statements.

Section 4 - First Aid Measures

4.1 Description of first aid measures

Inhalation

 Move victim to fresh air. Administer oxygen if breathing is difficult. Give artificial respiration if victim is not breathing. Get medical attention immediately.

Skin

• Wash skin with soap and water. Wash contaminated clothing before reuse. If irritation develops and persists, get medical attention.

Eye

• In case of contact with substance, immediately flush eyes with running water for at least 20 minutes. If eye irritation persists: Get medical advice/attention.

Ingestion

· Rinse mouth. Give plenty of water to drink. Do NOT induce vomiting. Get medical

attention if symptoms occur.

4.2 Most important symptoms and effects, both acute and delayed

• Refer to Section 11 - Toxicological Information.

4.3 Indication of any immediate medical attention and special treatment needed

Notes to Physician

· All treatments should be based on observed signs and symptoms of distress in the patient. Consideration should be given to the possibility that overexposure to materials other than this product may have occurred.

Section 5 - Firefighting Measures

5.1 Extinguishing media

Suitable Extinguishing Media • LARGE FIRE: Water spray, fog or regular foam. SMALL FIRES: Dry chemical, CO2 or regular foam.

Unsuitable Extinguishing

Do not use a direct stream of water.

Media

5.2 Special hazards arising from the substance or mixture

Unusual Fire and Explosion

Hazards

• During fire, gases hazardous to health may be formed.

Hazardous Combustion Products

Nitrous gases, fumes/smoke, isocyanate, vapour.

5.3 Advice for firefighters

Structural firefighters' protective clothing will only provide limited protection. Wear positive pressure self-contained breathing apparatus (SCBA). Move containers from fire area if you can do it without risk. LARGE FIRES: Cool containers with flooding quantities of water until well after fire is

out.

Section 6 - Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal Precautions

 Ventilate enclosed areas. Do not walk through spilled material. Wear appropriate personal protective equipment, avoid direct contact. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.

Emergency Procedures

Keep unauthorized personnel away. Stay upwind. Keep out of low areas.

6.2 Environmental precautions

Avoid run off to waterways and sewers.

6.3 Methods and material for containment and cleaning up

Containment/Clean-up Measures

Stop leak if you can do it without risk.

Absorb or cover with dry earth, sand or other non-combustible material and transfer to containers

LARGE SPILLS: Dike far ahead of liquid spill for later disposal.

6.4 Reference to other sections

Refer to Section 8 - Exposure Controls/Personal Protection and Section 13 - Disposal Considerations.

Section 7 - Handling and Storage

7.1 Precautions for safe handling

Handling

 Use only in well ventilated areas. Wear appropriate personal protective equipment, avoid direct contact. Avoid breathing mist, vapours, spray. Avoid contact with skin, eyes, and clothing. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco.

7.2 Conditions for safe storage, including any incompatibilities

Storage

• Store in a cool, dry, well-ventilated place. Protect from direct sunlight. Store protected against freezing. Store in temperature of 5 - 32 degrees C Protect from contamination with moisture.

7.3 Specific end use(s)

· Refer to Section 1.2 - Relevant identified uses.

Section 8 - Exposure Controls/Personal Protection

8.1 Control parameters

	Exposure Limits/Guidelines								
	Result	ACGIH	Australia	Belgium	Canada Alberta	Canada British Columbia			
Benzene, 2,4- diisocyanato-1- methyl- (584-84-9)	STELs	0.02 ppm STEL	Not established	0.02 ppm STEL; 0.14 mg/m3 STEL	Not established	Not established			
	TWAs	0.005 ppm TWA	Not established	0.005 ppm TWA; 0.037 mg/m3 TWA	0.005 ppm TWA; 0.04 mg/m3 TWA	0.005 ppm TWA			
	Ceilings	Not established	Not established	Not established	0.02 ppm Ceiling; 0.1 mg/m3 Ceiling	0.01 ppm Ceiling			
Benzene, 2,6- diisocyanato-1- methyl- (91-08-7)	STELs	0.02 ppm STEL	Not established	0.02 ppm STEL; 0.14 mg/m3 STEL	Not established	Not established			
	TWAs	0.005 ppm TWA	Not established	0.005 ppm TWA; 0.037 mg/m3 TWA	0.005 ppm TWA; 0.04 mg/m3 TWA	0.005 ppm TWA			
	Ceilings	Not established	Not established	Not established	0.02 ppm Ceiling; 0.1 mg/m3 Ceiling	0.01 ppm Ceiling			
Calcium oxide (1305-78-8)	TWAs	2 mg/m3 TWA	2 mg/m3 TWA	2 mg/m3 TWA	2 mg/m3 TWA	2 mg/m3 TWA			
Stoddard solvent (8052-41-3)	TWAs	100 ppm TWA	790 mg/m3 TWA	100 ppm TWA; 533 mg/m3 TWA	100 ppm TWA; 572 mg/m3 TWA	290 mg/m3 TWA			
	STELs	Not established	Not established	Not established	Not established	580 mg/m3 STEL			
Talc (14807-96-6)	TWAs	2 mg/m3 TWA (particulate matter containing no asbestos and <1% crystalline silica, respirable fraction)	2.5 mg/m3 TWA (containing no asbestos fibers)	2 mg/m3 TWA	2 mg/m3 TWA (respirable particulate)	2 mg/m3 TWA (particulate matter containing no Asbestos and <1% Crystalline silica, respirable particulate)			
Titanium dioxide (13463-67-7)	TWAs	10 mg/m3 TWA	10 mg/m3 TWA (containing no asbestos and <1% crystalline silica, inhalable dust)	10 mg/m3 TWA	10 mg/m3 TWA	10 mg/m3 TWA (total dust); 3 mg/m3 TWA (respirable fraction)			
Limestone	TWAs	Not established	Not established	10 mg/m3 TWA	10 mg/m3 TWA	10 mg/m3 TWA (total dust); 3 mg/m3 TWA (respirable fraction)			
(1317-65-3)	STELs	Not established	Not established	Not established	Not established	20 mg/m3 STEL (total dust)			

		Ex	posure Limits/Gu	idelines (Con't.)		
	Result	Canada Manitoba	Canada New Brunswick	Canada Northwest Territories	Canada Nova Scotia	Canada Nunavut
Benzene, 2,4-	STELs	0.02 ppm STEL	0.02 ppm STEL; 0.14 mg/m3 STEL	0.02 ppm STEL	0.02 ppm STEL	Not established
diisocyanato-1- methyl-	TWAs	0.005 ppm TWA	0.005 ppm TWA; 0.036 mg/m3 TWA	0.005 ppm TWA	0.005 ppm TWA	Not established
(584-84-9)	Ceilings	Not established	Not established	Not established	Not established	0.02 ppm Ceiling; 0.14 mg/m3 Ceiling
Benzene, 2,6- diisocyanato-1-	STELs	0.02 ppm STEL	Not established	0.02 ppm STEL	0.02 ppm STEL	Not established
methyl- (91-08-7)	TWAs	0.005 ppm TWA	Not established	0.005 ppm TWA	0.005 ppm TWA	Not established
Calcium oxide	TWAs	2 mg/m3 TWA	2 mg/m3 TWA	2 mg/m3 TWA	2 mg/m3 TWA	2 mg/m3 TWA
(1305-78-8)	STELs	Not established	Not established	4 mg/m3 STEL	Not established	4 mg/m3 STEL
Stoddard solvent	TWAs	100 ppm TWA	100 ppm TWA; 525 mg/m3 TWA	100 ppm TWA	100 ppm TWA	100 ppm TWA; 575 mg/m3 TWA
(8052-41-3)	STELs	Not established	Not established	125 ppm STEL	Not established	125 ppm STEL; 720 mg/m3 STEL
Talc (14807-96-6)	TWAs	2 mg/m3 TWA (particulate matter containing no Asbestos and <1% Crystalline silica, respirable fraction)	2 mg/m3 TWA (particulate matter containing no Asbestos and <1% Crystalline silica, respirable fraction)	2 mg/m3 TWA (respirable fraction)	2 mg/m3 TWA (particulate matter containing no Asbestos and <1% Crystalline silica, respirable fraction)	3 mg/m3 TWA (respirable mass); 6 mg/m3 TWA (total mass)
Titanium dioxide (13463-67-7)	TWAs	10 mg/m3 TWA	10 mg/m3 TWA	10 mg/m3 TWA	10 mg/m3 TWA	5 mg/m3 TWA (respirable mass); 10 mg/m3 TWA (total mass)
	STELs	Not established	Not established	20 mg/m3 STEL	Not established	Not established
Limestone (1317-65-3)	TWAs	Not established	10 mg/m3 TWA (particulate matter containing no Asbestos and <1% Crystalline silica)	10 mg/m3 TWA	Not established	5 mg/m3 TWA (respirable mass); 10 mg/m3 TWA (total mass)
	STELs	Not established	Not established	20 mg/m3 STEL	Not established	Not established
		Ex	posure Limits/Gu	idelines (Con't.)		
	Result	Canada Ontario	Canada Quebec	Canada Saskatchewan	Canada Yukon	China
	STELs	0.02 ppm STEL	Not established	Not established	Not established	0.2 mg/m3 STEL
Benzene, 2,4- diisocyanato-1- methyl- (584-84-9)	TWAs	0.005 ppm TWA (designated substances regulation, listed under Isocyanates, organic compounds); 0.005 ppm TWA (applies to workplaces to which the designated substances regulation does not apply)	Not established	0.005 ppm TWA	Not established	0.1 mg/m3 TWA

	Ceilings	0.02 ppm Ceiling (designated substances regulation, listed under Isocyanates, organic compounds)	Not established	Not established	0.02 ppm Ceiling; 0.14 mg/m3 Ceiling	Not established
	Ceilings	0.02 ppm Ceiling (designated substances regulation, listed under Isocyanates, organic compounds)	Not established	Not established	Not established	Not established
	STELs	0.02 ppm STEL	Not established	Not established	Not established	Not established
Benzene, 2,6- diisocyanato-1- methyl- (91-08-7)		0.005 ppm TWA (designated substances regulation, listed under Isocyanates, organic compounds); 0.005 ppm TWA (applies to workplaces to which the designated substances regulation does not apply)	Not established	0.005 ppm TWA	Not established	Not established
Calcium oxide	STELs	Not established	Not established	Not established	4 mg/m3 STEL	5 mg/m3 STEL
(1305-78-8)	TWAs	2 mg/m3 TWA	2 mg/m3 TWAEV	2 mg/m3 TWA	2 mg/m3 TWA	2 mg/m3 TWA
Stoddard solvent	TWAs	525 mg/m3 TWA (140°C Flash aliphatic solvent)	100 ppm TWAEV; 525 mg/m3 TWAEV	100 ppm TWA	100 ppm TWA; 575 mg/m3 TWA	Not established
(8052-41-3)	STELs	Not established	Not established	Not established	150 ppm STEL; 720 mg/m3 STEL	Not established
Talc	STELs	Not established	Not established	Not established	Not established	6 mg/m3 STEL (free SiO2 <10%, total dust); 2 mg/m3 STEL (free SiO2 <10%, respirable dust)
(14807-96-6)	TWAs	2 mg/m3 TWA (containing no Asbestos and <1% Crystalline silica, respirable)	3 mg/m3 TWAEV (respirable dust)	2 mg/m3 TWA (respirable fraction)	20 mppcf TWA	3 mg/m3 TWA (free SiO2 <10%, total dust); 1 mg/m3 TWA (free SiO2 <10%, respirable dust)
	STELs	Not established	Not established	Not established	20 mg/m3 STEL (as Ti)	16 mg/m3 STEL (total dust)
Titanium dioxide (13463-67-7)	TWAs	10 mg/m3 TWA	10 mg/m3 TWAEV (containing no Asbestos and <1% Crystalline silica, total dust)	10 mg/m3 TWA	30 mppcf TWA (as Ti); 10 mg/m3 TWA (as Ti)	8 mg/m3 TWA (total dust)
	STELs	Not established	Not established	Not established	20 mg/m3 STEL	16 mg/m3 STEL (total dust); 8 mg/m3 STEL (respirable dust)
Limestone			10 mg/m3 TWAEV			

(1317-65-3)	TWAs	Not established	(Limestone, containing no Asbestos and <1% Crystalline silica, total dust)	10 mg/m3 TWA	30 mppcf TWA; 10 mg/m3 TWA	8 mg/m3 TWA (total dust); 4 mg/m3 TWA (respirable dust)
		Ex	posure Limits/Gu	idelines (Con't.)		
	Result	Denmark	Germany DFG	Germany TRGS	NIOSH	OSHA
Benzene, 2,4- diisocyanato-1- methyl- (584-84-9)	TWAs	0.005 ppm TWA; 0.035 mg/m3 TWA	Not established	0.005 ppm TWA AGW (ceiling factor 4, exposure factor 1); 0.035 mg/m3 TWA AGW (ceiling factor 4, exposure factor 1)	Not established	Not established
(584-84-9)	Ceilings	Not established	Not established	Not established	Not established	0.02 ppm Ceiling; 0.14 mg/m3 Ceiling
Benzene, 2,6- diisocyanato-1- methyl- (91-08-7)	TWAs	0.005 ppm TWA; 0.035 mg/m3 TWA	Not established	0.005 ppm TWA AGW (ceiling factor 4, exposure factor 1); 0.035 mg/m3 TWA AGW (ceiling factor 4, exposure factor 1)	Not established	Not established
Calcium oxide (1305-78-8)	TWAs	2 mg/m3 TWA	Not established	1 mg/m3 TWA AGW (The risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed. Substance causing local effects, inhalable fraction, exposure factor 2)	2 mg/m3 TWA	5 mg/m3 TWA
	Ceilings	Not established	2 mg/m3 Peak (inhalable fraction)	Not established	Not established	Not established
	MAKs	Not established	1 mg/m3 TWA MAK (inhalable fraction)	Not established	Not established	Not established
Stoddard solvent (8052-41-3)	TWAs	25 ppm TWA (=<20% Aromatic compounds); 145 mg/m3 TWA (=<20% Aromatic compounds)	Not established	Not established	350 mg/m3 TWA	500 ppm TWA; 2900 mg/m3 TWA
	Ceilings	Not established	Not established	Not established	1800 mg/m3 Ceiling (15 min)	Not established
Talc (14807-96-6)	TWAs	0.3 fiber/cm3 TWA (containing fibers)	Not established	Not established	2 mg/m3 TWA (containing no Asbestos and <1% Quartz, respirable dust)	Not established
Titanium dioxide (13463-67-7)	TWAs	6 mg/m3 TWA (as Ti)	Not established	Not established	Not established	15 mg/m3 TWA (total dust)
Limestone (1317-65-3)	TWAs	Not established	Not established	Not established	10 mg/m3 TWA (total dust); 5 mg/m3 TWA (respirable dust)	15 mg/m3 TWA (total dust); 5 mg/m3 TWA (respirable fraction)

Exposure Control Notations

Canada Ontario

- •Benzene, 2,6-diisocyanato-1-methyl- (91-08-7): **Designated Substances:** (0.005 ppm TWA (listed under Isocyanates, organic compounds); 0.02 ppm Ceiling (listed under Isocyanates, organic compounds))
- •Benzene, 2,4-diisocyanato-1-methyl- (584-84-9): **Designated Substances:** (0.005 ppm TWA (listed under Isocyanates, organic compounds); 0.02 ppm Ceiling (listed under Isocyanates, organic compounds))

ACGIH

- •Titanium dioxide (13463-67-7): Carcinogens: (A4 Not Classifiable as a Human Carcinogen)
- Talc (14807-96-6): Carcinogens: (A4 Not Classifiable as a Human Carcinogen (containing no asbestos fibers))
- •Benzene, 2,6-diisocyanato-1-methyl- (91-08-7); Carcinogens: (A4 Not Classifiable as a Human Carcinogen) | Sensitizers: (sensitizer)
- •Benzene, 2,4-diisocyanato-1-methyl- (584-84-9): Carcinogens: (A4 Not Classifiable as a Human Carcinogen) | Sensitizers: (sensitizer)

Germany DFG

- Titanium dioxide (13463-67-7): **Carcinogens:** (Category 3A (could be carcinogenic for man, inhalable fraction with the exception of ultra small particles))
- •Talc (14807-96-6): Carcinogens: (Category 3B (could be carcinogenic for man, free of asbestos fibers))
- Calcium oxide (1305-78-8): Pregnancy: (no risk to embryo/fetus if exposure limits adhered to)
- •Benzene, 2,6-diisocyanato-1-methyl- (91-08-7): **Carcinogens:** (Category 3A (could be carcinogenic for man)) | **Sensitizers:** (respiratory and skin sensitizer)
- •Benzene, 2,4-diisocyanato-1-methyl- (584-84-9): **Carcinogens**: (Category 3A (could be carcinogenic for man)) | **Sensitizers**: (respiratory and skin sensitizer)

Exposure Limits Supplemental OSHA

•Talc (14807-96-6): Mineral Dusts: (20 mppcf TWA (if 1% Quartz or more, use Quartz limit))

ACGIH

- •Titanium dioxide (13463-67-7): TLV Basis Critical Effects: (lower respiratory tract irritation)
- Talc (14807-96-6): **TLV Basis Critical Effects:** (pulmonary fibrosis (containing no asbestos fibers); pulmonary function (containing no asbestos fibers))
- •Calcium oxide (1305-78-8): TLV Basis Critical Effects: (upper respiratory tract irritation)
- Stoddard solvent (8052-41-3): TLV Basis Critical Effects: (CNS impairment; eye, kidney and skin damage; nausea)
- •Benzene, 2,6-diisocyanato-1-methyl- (91-08-7): **TLV Basis Critical Effects:** (respiratory sensitization) | **Notice of Intended Changes** (**BEIs):** (5 ug/g creatinine Medium: urine Time: end of shift Parameter: Toluenediamine with hydrolysis (nonspecific)) | **Notice of Intended Changes** (**TLVs):** (0.001 ppm TWA (inhalable fraction and vapor); 0.005 ppm STEL (inhalable fraction and vapor); skin; dermal and respiratory sensitizer; A3 confirmed animal carcinogen with unknown relevance to humans; TLV basis: asthma, pulmonary function, eye irritation) •Benzene, 2,4-diisocyanato-1-methyl- (584-84-9): **TLV Basis Critical Effects:** (respiratory sensitization) | **Notice of Intended Changes** (**BEIs):** (5 ug/g creatinine Medium: urine Time: end of shift Parameter: Toluenediamine with hydrolysis (nonspecific)) | **Notice of Intended Changes** (**TLVs):** (0.001 ppm TWA (inhalable fraction and vapor); 0.005 ppm STEL (inhalable fraction and vapor); skin; dermal and respiratory sensitizer; A3 confirmed animal carcinogen with unknown relevance to humans; TLV basis: asthma, pulmonary function, eye irritation)

8.2 Exposure controls

Engineering Measures/Controls

This material is designed to be used outdoors, in roofing applications. Good general
ventilation 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.

Personal Protective Equipment

Respiratory

 In case of insufficient ventilation, wear suitable respiratory equipment. Follow the OSHA respirator regulations found in 29 CFR 1910.134 or European Standard EN 149. Use a NIOSH or European Standard EN 149 certified respirator if exposure limits are exceeded or symptoms are experienced.

Eye/Face

Skin/Body

Wear safety goggles.

Wear appropriate gloves. Wear protective clothing

Environmental Exposure Controls

 In case of spills, keep product clear of sewers, waterways or land areas. Dispose of waste product in accordance with national and local laws and regulations.

Key to abbreviations

ACGIH = American Conference of Governmental Industrial Hygiene

Threshold Limit Value determined by the American Conference of Governmental Industrial Hygienists (ACGIH)

Preparation Date: 29/December/2015 Revision Date: 29/December/2015 TLV

MAK = Maximale Arbeitsplatz Konzentration is the maximum permissible concentration

NIOSH = National Institute of Occupational Safety and Health

OSHA = Occupational Safety and Health Administration

STEL = Short Term Exposure Limits are based on 15-minute exposures

TWA = Time-Weighted Averages are based on 8h/day, 40h/week exposures

TWAEV = Time-Weighted Average Exposure Value

Section 9 - Physical and Chemical Properties

9.1 Information on Physical and Chemical Properties

Material Description			
Physical Form	Liquid	Appearance/Description	White paste with mild odor.
Color	White	Odor	Mild odor.
Odor Threshold	Data lacking		
General Properties			
Boiling Point	Data lacking	Melting Point/Freezing Point	Data lacking
Decomposition Temperature	Data lacking	рН	Data lacking
Specific Gravity/Relative Density	Data lacking	Density	10.1 lbs/gal @ 25 °C(77 °F)
Water Solubility	Negligible < 0.1 %	Viscosity	Data lacking
Explosive Properties	Data lacking	Oxidizing Properties:	Data lacking
Volatility			
Vapor Pressure	Data lacking	Vapor Density	Data lacking
Evaporation Rate	Data lacking		
Flammability			
Flash Point	Data lacking	UEL	Data lacking
LEL	Data lacking	Autoignition	Data lacking
Flammability (solid, gas)	Data lacking		
Environmental			
Octanol/Water Partition coefficient	Data lacking		

9.2 Other Information

· Material cures/hardens upon exposure to atmospheric moisture.

Section 10: Stability and Reactivity

10.1 Reactivity

· Reaction will occur if exposed to moisture.

10.2 Chemical stability

Stable under normal temperatures and pressures.

10.3 Possibility of hazardous reactions

· Hazardous polymerization will not occur.

10.4 Conditions to avoid

Keep away from heat, sparks, and flame. Keep away from moisture.

10.5 Incompatible materials

Moisture, strong acids, strong bases, strong oxidizing agents, strong reducing agents.

10.6 Hazardous decomposition products

· None known.

Section 11 - Toxicological Information

11.1 Information on toxicological effects

		Components
Limestone (15% TO 20%)	1317- 65-3	Multi-dose Toxicity: Inhalation-Rat TCLo • 84 mg/m³ 4 Hour(s) 40 Week(s)-Intermittent; Lungs, Thorax, or Respiration:Fibrosis (interstitial); Liver:Other changes; Kidney, Ureter, and Bladder:Other changes; Inhalation-Rat TCLo • 250 mg/m³ 2 Hour(s) 24 Week(s)-Intermittent; Lungs, Thorax, or Respiration:Fibrosis, focal (pneumoconiosis)
Titanium dioxide (3% TO 5%)	13463- 67-7	Irritation: Skin-Human • 300 μg 3 Day(s)-Intermittent • Mild irritation; Tumorigen / Carcinogen: Inhalation-Rat TCLo • 250 mg/m³ 6 Hour(s) 2 Year(s)-Intermittent; Tumorigenic:Carcinogenic by RTECS criteria; Lungs, Thorax, or Respiration:Tumors
Talc (3% TO 5%)	14807- 96-6	Irritation: Skin-Human • 300 μg 3 Day(s)-Intermittent • Mild irritation; Multi-dose Toxicity: Inhalation-Rat TCLo • 17 mg/m³ 6 Hour(s) 26 Day(s)-Intermittent; Lungs, Thorax, or Respiration:Other changes; Tumorigen / Carcinogen: Inhalation-Rat TCLo • 18 mg/m³ 6 Hour(s) 2 Year(s)-Intermittent; Tumorigenic:Carcinogenic by RTECS criteria; Lungs, Thorax, or Respiration:Bronchiogenic carcinoma; Endocrine:Tumors
Stoddard solvent (1% TO 3%)	8052- 41-3	Irritation: Eye-Human • 100 ppm • Mild irritation; Multi-dose Toxicity: Inhalation-Rat TCLo • 330 ppm 65 Day(s)-Intermittent; Kidney, Ureter, and Bladder: Changes in tubules (including acute renal failure, acute tubular necrosis); Blood: Other changes
Benzene, 2,6-diisocyanato -1-methyl- (0.4% TO 0.5%)		Multi-dose Toxicity: Inhalation-Mouse TCLo • 7.5 mg/m³ 3 Day(s)-Intermittent; Immunological Including Allergic:Increased immune response; Biochemical:Metabolism (intermediary):Other proteins; Biochemical:Metabolism (intermediary):Effect on inflammation or mediation of inflammation
Silane, 3-(2,3- epoxypropoxy) propyltrimethoxy- (0.3% TO 1%)	2530- 83-8	Acute Toxicity: Ingestion/Oral-Rat LD50 • 22600 µL/kg; Irritation: Eye-Rabbit • 100 mg • Mild irritation; Skin-Rabbit • 500 mg-Open • Mild irritation; Reproductive: Ingestion/Oral-Rat TDLo • 30 g/kg (6-15D preg); Reproductive Effects:Maternal Effects:Other effects; Reproductive Effects:Specific Developmental Abnormalities:Musculoskeletal system

GHS Properties	Classification
Acute toxicity	EU/CLP • Data lacking OSHA HCS 2012 • Acute Toxicity - Inhalation 4
Skin corrosion/Irritation	EU/CLP • Data lacking OSHA HCS 2012 • Data lacking
Serious eye damage/Irritation	EU/CLP • Eye Irritation 2 OSHA HCS 2012 • Eye Irritation 2A
Skin sensitization	EU/CLP • Skin Sensitizer 1 OSHA HCS 2012 • Skin Sensitizer 1
Respiratory sensitization	EU/CLP • Respiratory Sensitizer 1 OSHA HCS 2012 • Respiratory Sensitizer 1
Aspiration Hazard	EU/CLP • Data lacking OSHA HCS 2012 • Data lacking
Carcinogenicity	EU/CLP • Carcinogenicity 2 OSHA HCS 2012 • Carcinogenicity 2
Germ Cell Mutagenicity	EU/CLP • Data lacking OSHA HCS 2012 • Data lacking
Toxicity for Reproduction	EU/CLP • Data lacking OSHA HCS 2012 • Data lacking

STOT-SE	EU/CLP • Data lacking OSHA HCS 2012 • Data lacking
STOT-RE	EU/CLP • Specific Target Organ Toxicity Repeated Exposure 2 OSHA HCS 2012 • Specific Target Organ Toxicity Repeated Exposure 1

Potential Health Effects

Inhalation

Acute (Immediate)

Harmful if inhaled.

Chronic (Delayed)

 May cause allergy or asthma symptoms or breathing difficulties if inhaled. Causes damage to Lungs through prolonged or repeated exposure.

Skin

Acute (Immediate)

• May cause skin sensitization. Symptoms include redness and skin rash.

Chronic (Delayed)

No data available.

Eye

Acute (Immediate)

· Causes serious eye irritation.

Chronic (Delayed)

· No data available.

Ingestion

Acute (Immediate)

No data available

Chronic (Delayed)

No data available.

Other

Chronic (Delayed)

May cause damage to Central Nervous System (CNS) through prolonged or repeated

exposure.

Carcinogenic Effects

Repeated and prolonged exposure may cause cancer.

Carcinogenic Effects				
	CAS	IARC		
Benzene, 2,4- diisocyanato-1-methyl-	584-84-9	Group 2B-Possible Carcinogen		
Benzene, 2,6- diisocyanato-1-methyl-	91-08-7	Group 2B-Possible Carcinogen		
Titanium dioxide	13463-67-7	Group 2B-Possible Carcinogen		

Key to abbreviations

LD = Lethal Dose

TC = Toxic Concentration

TD = Toxic Dose

Section 12 - Ecological Information

12.1 Toxicity

 The product has not been tested. The statements on ecotoxicology have been derived from the properties of the individual components.

12.2 Persistence and degradability

• Poorly biodegradable. The product is unstable in water. The elimination data also refer to products of hydrolysis.

12.3 Bioaccumulative potential

· Material data lacking.

12.4 Mobility in Soil

Adsorption to solid soil phase is not expected.

12.5 Results of PBT and vPvB assessment

No PBT and vPvB assessment has been conducted.

12.6 Other adverse effects

· No studies have been found.

Section 13 - Disposal Considerations

13.1 Waste treatment methods

Product waste

 Dispose of content and/or container in accordance with local, regional, national, and/or international regulations. Do not attempt to clean or re-use empty containers.

Packaging waste

 Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

Section 14 - Transport Information

	14.1 UN number	14.2 UN proper shipping name	14.3 Transport hazard class(es)	14.4 Packing group	14.5 Environmental hazards
DOT	Not Applicable	Not Regulated	Not Applicable	Not Applicable	NDA
TDG	Not Applicable	Not Regulated	Not Applicable	Not Applicable	NDA
IMO/IMDG	Not Applicable	Not Regulated	Not Applicable	Not Applicable	NDA
ADN	Not Applicable	Not Regulated	Not Applicable	Not Applicable	NDA
ADR/RID	Not Applicable	Not Regulated	Not Applicable	Not Applicable	NDA
IATA/ICAO	Not Applicable	Not Regulated	Not Applicable	Not Applicable	NDA

14.6 Special precautions for user

· None specified.

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

· Data lacking.

Section 15 - Regulatory Information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

SARA Hazard Classifications • Acute, Chronic

State Right To Know				
Component	CAS	MA	NJ	PA
Benzene, 2,4- diisocyanato-1- methyl-	584-84-9	Yes	Yes	Yes
Benzene, 2,6- diisocyanato-1- methyl-	91-08-7	Yes	Yes	Yes
Calcium oxide	1305-78-8	Yes	Yes	Yes
Limestone	1317-65-3	Yes	Yes	Yes

Silane, 3-(2,3- epoxypropoxy) propyltrimethoxy-	2530-83-8	No	No	No
Stoddard solvent	8052-41-3	Yes	Yes	Yes
Talc	14807-96-6	Yes	Yes	Yes
Titanium dioxide	13463-67-7	Yes	Yes	Yes

					Inventory					
Component	CA	s	Canada D	SL	Canada NDSL	China	EU EIN	IECS	EU ELNICS	
Benzene, 2,4- diisocyanato-1- methyl-	584-84	-9	Yes		No	Yes	Ye	s	No	
Benzene, 2,6- diisocyanato-1- methyl-	91-08-7	7	Yes		No	Yes	Ye	s	No	
Calcium oxide	1305-7	8-8	Yes		No	Yes	Ye	s	No	
Limestone	1317-6	5-3	No		Yes	Yes	Ye	s	No	
Silane, 3-(2,3- epoxypropoxy) propyltrimethoxy-	2530-8	3-8	Yes		No	Yes	Ye	s	No	
Stoddard solvent	8052-4	1-3	Yes		No	Yes	Ye	s	No	
Talc	14807-	96-6	Yes		No	Yes	Ye	s	No	
Titanium dioxide	13463-	67-7	Yes		No	Yes	Ye	s	No	
					Inventory (Co	n't.)				
Componer	nt		CAS		Japan ENCS	Korea KE	CL		TSCA	
Benzene, 2,4-diisoo 1-methyl-	cyanato-	584-8	4-9	Yes		Yes			Yes	
Benzene, 2,6-diisoo 1-methyl-	cyanato-	91-08	i-7		Yes	Yes			Yes	
Calcium oxide		1305-	78-8		Yes	Yes			Yes	
Limestone		1317-	65-3		Yes	Yes			Yes	
Silane, 3-(2,3- epoxypropoxy) propyltrimethoxy-		2530-	83-8		Yes	Yes			Yes	
Stoddard solvent		8052-	41-3		No	Yes			Yes	
Talc		14807	7-96-6		Yes	Yes			Yes	
Titanium dioxide		13463	3-67-7		Yes	Yes			Yes	

Australia

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Luboi		
Australia - Work Health and Safety Regulations - Hazardous Substan	nces Requiring Health Monitorin	g
Benzene, 2,4-diisocyanato-1-methyl-	584-84-9	Not Listed
Benzene, 2,6-diisocyanato-1-methyl-	91-08-7	Not Listed
Calcium oxide	1305-78-8	Not Listed
Stoddard solvent	8052-41-3	Not Listed
• Talc	14807-96-6	Not Listed
Titanium dioxide	13463-67-7	Not Listed
Limestone	1317-65-3	Not Listed
Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy-	2530-83-8	Not Listed

Australia - High Volume Industrial Chemicals List		
Benzene, 2,4-diisocyanato-1-methyl-	584-84-9	
Benzene, 2,6-diisocyanato-1-methyl-	91-08-7	
Calcium oxide	1305-78-8	
Stoddard solvent	8052-41-3	Not Listed
• Talc	14807-96-6	
Titanium dioxide	13463-67-7	
Limestone	1317-65-3	Not Listed
• Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy-	2530-83-8	Not Listed
Australia - List of Designated Hazardous Substances - Classification		
Benzene, 2,4-diisocyanato-1-methyl-	584-84-9	T+, Xi Carc.Cat.3 R40, R26, R36/37/38, R42/43, R52, R53
Benzene, 2,6-diisocyanato-1-methyl-	91-08-7	T+, Xi Carc.Cat.3 R40, R26, R36/37/38, R42/43, R52, R53
Calcium oxide	1305-78-8	Self classification required
Stoddard solvent	8052-41-3	Xn Carc.Cat.2, Muta.Cat.2 R45, R46, R65
• Talc	14807-96-6	Self classification required (containing no asbestos fibres)
Titanium dioxide	13463-67-7	Not Listed
Limestone	1317-65-3	Not Listed
• Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy-	2530-83-8	Not Listed
Benzene, 2,4-diisocyanato-1-methyl-	504.04.0	10 tonne/yr Threshold
	584-84-9	-
Benzene. 2.6-diisocvanato-1-methyl-	584-84-9 91-08-7	category 1
		=
Calcium oxide	91-08-7	category 1 Not Listed Not Listed
 Benzene, 2,6-diisocyanato-1-methyl- Calcium oxide Stoddard solvent Talc 	91-08-7 1305-78-8	category 1 Not Listed
Calcium oxideStoddard solvent	91-08-7 1305-78-8 8052-41-3	category 1 Not Listed Not Listed Not Listed
Calcium oxideStoddard solventTalc	91-08-7 1305-78-8 8052-41-3 14807-96-6	category 1 Not Listed Not Listed Not Listed Not Listed
 Calcium oxide Stoddard solvent Talc Titanium dioxide Limestone 	91-08-7 1305-78-8 8052-41-3 14807-96-6 13463-67-7	category 1 Not Listed Not Listed Not Listed Not Listed Not Listed Not Listed
 Calcium oxide Stoddard solvent Talc Titanium dioxide Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- 	91-08-7 1305-78-8 8052-41-3 14807-96-6 13463-67-7 1317-65-3	category 1 Not Listed
 Calcium oxide Stoddard solvent Talc Titanium dioxide Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- 	91-08-7 1305-78-8 8052-41-3 14807-96-6 13463-67-7 1317-65-3	category 1 Not Listed
 Calcium oxide Stoddard solvent Talc Titanium dioxide Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- Australia - Ozone Protection Act - Scheduled Substances	91-08-7 1305-78-8 8052-41-3 14807-96-6 13463-67-7 1317-65-3 2530-83-8	category 1 Not Listed
 Calcium oxide Stoddard solvent Talc Titanium dioxide Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- Australia - Ozone Protection Act - Scheduled Substances Benzene, 2,4-diisocyanato-1-methyl- Benzene, 2,6-diisocyanato-1-methyl- 	91-08-7 1305-78-8 8052-41-3 14807-96-6 13463-67-7 1317-65-3 2530-83-8	category 1 Not Listed
 Calcium oxide Stoddard solvent Talc Titanium dioxide Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- Australia - Ozone Protection Act - Scheduled Substances Benzene, 2,4-diisocyanato-1-methyl- 	91-08-7 1305-78-8 8052-41-3 14807-96-6 13463-67-7 1317-65-3 2530-83-8	category 1 Not Listed
 Calcium oxide Stoddard solvent Talc Titanium dioxide Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- Australia - Ozone Protection Act - Scheduled Substances Benzene, 2,4-diisocyanato-1-methyl- Benzene, 2,6-diisocyanato-1-methyl- Calcium oxide 	91-08-7 1305-78-8 8052-41-3 14807-96-6 13463-67-7 1317-65-3 2530-83-8 584-84-9 91-08-7 1305-78-8	category 1 Not Listed
 Calcium oxide Stoddard solvent Talc Titanium dioxide Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- Australia - Ozone Protection Act - Scheduled Substances Benzene, 2,4-diisocyanato-1-methyl- Benzene, 2,6-diisocyanato-1-methyl- Calcium oxide Stoddard solvent Talc 	91-08-7 1305-78-8 8052-41-3 14807-96-6 13463-67-7 1317-65-3 2530-83-8 584-84-9 91-08-7 1305-78-8 8052-41-3	category 1 Not Listed
 Calcium oxide Stoddard solvent Talc Titanium dioxide Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- Australia - Ozone Protection Act - Scheduled Substances Benzene, 2,4-diisocyanato-1-methyl- Benzene, 2,6-diisocyanato-1-methyl- Calcium oxide Stoddard solvent Talc Titanium dioxide 	91-08-7 1305-78-8 8052-41-3 14807-96-6 13463-67-7 1317-65-3 2530-83-8 584-84-9 91-08-7 1305-78-8 8052-41-3 14807-96-6	category 1 Not Listed
 Calcium oxide Stoddard solvent Talc Titanium dioxide Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- Australia - Ozone Protection Act - Scheduled Substances Benzene, 2,4-diisocyanato-1-methyl- Benzene, 2,6-diisocyanato-1-methyl- Calcium oxide Stoddard solvent 	91-08-7 1305-78-8 8052-41-3 14807-96-6 13463-67-7 1317-65-3 2530-83-8 584-84-9 91-08-7 1305-78-8 8052-41-3 14807-96-6 13463-67-7	category 1 Not Listed
 Calcium oxide Stoddard solvent Talc Titanium dioxide Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- Australia - Ozone Protection Act - Scheduled Substances Benzene, 2,4-diisocyanato-1-methyl- Benzene, 2,6-diisocyanato-1-methyl- Calcium oxide Stoddard solvent Talc Titanium dioxide Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- Australia - Priority Existing Chemical Program	91-08-7 1305-78-8 8052-41-3 14807-96-6 13463-67-7 1317-65-3 2530-83-8 584-84-9 91-08-7 1305-78-8 8052-41-3 14807-96-6 13463-67-7 1317-65-3	category 1 Not Listed
 Calcium oxide Stoddard solvent Talc Titanium dioxide Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- Australia - Ozone Protection Act - Scheduled Substances Benzene, 2,4-diisocyanato-1-methyl- Benzene, 2,6-diisocyanato-1-methyl- Calcium oxide Stoddard solvent Talc Titanium dioxide Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- Australia - Priority Existing Chemical Program	91-08-7 1305-78-8 8052-41-3 14807-96-6 13463-67-7 1317-65-3 2530-83-8 584-84-9 91-08-7 1305-78-8 8052-41-3 14807-96-6 13463-67-7 1317-65-3	category 1 Not Listed
 Calcium oxide Stoddard solvent Talc Titanium dioxide Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- Australia - Ozone Protection Act - Scheduled Substances Benzene, 2,4-diisocyanato-1-methyl- Benzene, 2,6-diisocyanato-1-methyl- Calcium oxide Stoddard solvent Talc Titanium dioxide Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- Australia - Priority Existing Chemical Program Benzene, 2,4-diisocyanato-1-methyl- 	91-08-7 1305-78-8 8052-41-3 14807-96-6 13463-67-7 1317-65-3 2530-83-8 584-84-9 91-08-7 1305-78-8 8052-41-3 14807-96-6 13463-67-7 1317-65-3 2530-83-8	category 1 Not Listed
 Calcium oxide Stoddard solvent Talc Titanium dioxide Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- Australia - Ozone Protection Act - Scheduled Substances Benzene, 2,4-diisocyanato-1-methyl- Benzene, 2,6-diisocyanato-1-methyl- Calcium oxide Stoddard solvent Talc Titanium dioxide Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- Australia - Priority Existing Chemical Program Benzene, 2,4-diisocyanato-1-methyl- Benzene, 2,6-diisocyanato-1-methyl- 	91-08-7 1305-78-8 8052-41-3 14807-96-6 13463-67-7 1317-65-3 2530-83-8 584-84-9 91-08-7 1305-78-8 8052-41-3 14807-96-6 13463-67-7 1317-65-3 2530-83-8	category 1 Not Listed
 Calcium oxide Stoddard solvent Talc Titanium dioxide Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- Australia - Ozone Protection Act - Scheduled Substances Benzene, 2,4-diisocyanato-1-methyl- Benzene, 2,6-diisocyanato-1-methyl- Calcium oxide Stoddard solvent Talc Titanium dioxide Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- Australia - Priority Existing Chemical Program Benzene, 2,4-diisocyanato-1-methyl- Benzene, 2,6-diisocyanato-1-methyl- Calcium oxide 	91-08-7 1305-78-8 8052-41-3 14807-96-6 13463-67-7 1317-65-3 2530-83-8 584-84-9 91-08-7 1305-78-8 8052-41-3 14807-96-6 13463-67-7 1317-65-3 2530-83-8	category 1 Not Listed
 Calcium oxide Stoddard solvent Talc Titanium dioxide Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- Australia - Ozone Protection Act - Scheduled Substances Benzene, 2,4-diisocyanato-1-methyl- Benzene, 2,6-diisocyanato-1-methyl- Calcium oxide Stoddard solvent Talc Titanium dioxide Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- Australia - Priority Existing Chemical Program Benzene, 2,4-diisocyanato-1-methyl- Benzene, 2,6-diisocyanato-1-methyl- Calcium oxide Stoddard solvent 	91-08-7 1305-78-8 8052-41-3 14807-96-6 13463-67-7 1317-65-3 2530-83-8 584-84-9 91-08-7 1305-78-8 8052-41-3 14807-96-6 13463-67-7 1317-65-3 2530-83-8 584-84-9 91-08-7 1305-78-8	category 1 Not Listed
 Calcium oxide Stoddard solvent Talc Titanium dioxide Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- Australia - Ozone Protection Act - Scheduled Substances Benzene, 2,4-diisocyanato-1-methyl- Benzene, 2,6-diisocyanato-1-methyl- Calcium oxide Stoddard solvent Talc Titanium dioxide Limestone 	91-08-7 1305-78-8 8052-41-3 14807-96-6 13463-67-7 1317-65-3 2530-83-8 584-84-9 91-08-7 1305-78-8 8052-41-3 14807-96-6 13463-67-7 1317-65-3 2530-83-8	category 1 Not Listed

Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy-	2530-83-8 Not Listed

Belgium

gens	
584-84-9	Not Listed
91-08-7	Not Listed
1305-78-8	Not Listed
8052-41-3	Not Listed
14807-96-6	Not Listed
13463-67-7	Not Listed
1317-65-3	Not Listed
2530-83-8	Not Listed
	584-84-9 91-08-7 1305-78-8 8052-41-3 14807-96-6 13463-67-7 1317-65-3

Bulgaria

Environment		
Bulgaria - Air Quality - Maximum Admissible Hazardous Contamina	nt Levels - 24 Hour	
Benzene, 2,4-diisocyanato-1-methyl-	584-84-9	Not Listed
Benzene, 2,6-diisocyanato-1-methyl-	91-08-7	Not Listed
Calcium oxide	1305-78-8	Not Listed
Stoddard solvent	8052-41-3	Not Listed
• Talc	14807-96-6	Not Listed
Titanium dioxide	13463-67-7	Not Listed
Limestone	1317-65-3	Not Listed
Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy-	2530-83-8	Not Listed
Bulgaria - Air Quality - Maximum Admissible Hazardous Contamina	nt Levels - 30 Minute	
Benzene, 2,4-diisocyanato-1-methyl-	584-84-9	Not Listed
Benzene, 2,6-diisocyanato-1-methyl-	91-08-7	Not Listed
Calcium oxide	1305-78-8	Not Listed
Stoddard solvent	8052-41-3	Not Listed
• Talc	14807-96-6	Not Listed
Titanium dioxide	13463-67-7	Not Listed
Limestone	1317-65-3	Not Listed
Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy-	2530-83-8	Not Listed
Bulgaria - Air Quality - Maximum Admissible Hazardous Contamina	nt Levels - Annual	
Benzene, 2,4-diisocyanato-1-methyl-	584-84-9	Not Listed
Benzene, 2,6-diisocyanato-1-methyl-	91-08-7	Not Listed
Calcium oxide	1305-78-8	Not Listed
Stoddard solvent	8052-41-3	Not Listed
• Talc	14807-96-6	Not Listed
Titanium dioxide	13463-67-7	Not Listed
Limestone	1317-65-3	Not Listed
Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy-	2530-83-8	Not Listed

Canada

Labor Canada - WHMIS - Classifications of Substances			
Benzene, 2,4-diisocyanato-1-methyl-	584-84-9	D1A. D2A. D2B	
Benzene, 2,6-diisocyanato-1-methyl-	91-08-7	D1A, D2A, D2B	
Calcium oxide	1305-78-8	E	
Stoddard solvent	8052-41-3	B3, D2B	

• Talc	14807-96-6	D2A D2A (In certain cases, this
Titanium dioxide	13463-67-7	classification does not apply. For more information, consult the section Substance Specific Issues - Titanium dioxide, mixture containing on Health Canada's WHMIS Division website.)
Limestone	1317-65-3	D2A
Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy-	2530-83-8	Not Listed
Canada - WHMIS - Ingredient Disclosure List		
Benzene, 2,4-diisocyanato-1-methyl-	584-84-9	0.1 %
Benzene, 2,6-diisocyanato-1-methyl-	91-08-7	0.1 %
Calcium oxide	1305-78-8	1 %
Stoddard solvent	8052-41-3	1 %
• Talc	14807-96-6	Not Listed
Titanium dioxide	13463-67-7	Not Listed
Limestone	1317-65-3	Not Listed
Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy-	2530-83-8	Not Listed
Environment		
Canada - CEPA - Priority Substances List		
Benzene, 2,4-diisocyanato-1-methyl-	584-84-9	Not Listed
Benzene, 2,6-diisocyanato-1-methyl-	91-08-7	Not Listed
Calcium oxide	1305-78-8	Not Listed
Stoddard solvent	8052-41-3	Not Listed
• Talc	14807-96-6	Not Listed

China

• Titanium dioxide

• Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy-

• Limestone

Other China - Annex I & II - Controlled Chemicals Lists		
Benzene, 2,4-diisocyanato-1-methyl-	584-84-9	Not Listed
Benzene, 2,6-diisocyanato-1-methyl-	91-08-7	Not Listed
Calcium oxide	1305-78-8	Not Listed
Stoddard solvent	8052-41-3	Not Listed
• Talc	14807-96-6	Not Listed
Titanium dioxide	13463-67-7	Not Listed
Limestone	1317-65-3	Not Listed
• Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy-	2530-83-8	Not Listed

13463-67-7

1317-65-3

2530-83-8

Not Listed

Not Listed

Not Listed

Denmark

Environment Denmark - List of Undesirable Substances - Product Groups/Function		
Benzene, 2,4-diisocyanato-1-methyl-	584-84-9	Hardeners; Fillers; Raw materials
Benzene, 2,6-diisocyanato-1-methyl-	91-08-7	Hardeners; Fillers; Raw materials
Calcium oxide	1305-78-8	Not Listed
		Solvents (in a wide range of

Stoddard solvent	8052-41-3	products including paints and coatings, dyes, listed under Certain oils and Coal-derived substances)
• Talc	14807-96-6	Not Listed
Titanium dioxide	13463-67-7	Not Listed
Limestone	1317-65-3	Not Listed
Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy-	2530-83-8	Not Listed

Europe

Other		
EU - CLP (1272/2008) - Annex VI - Table 3.2 - Classification		
		T+; R26 Xi; R36/37/38
Benzene, 2,4-diisocyanato-1-methyl-	584-84-9	Carc.Cat.3; R40 R42/43 R52- 53
		T+; R26 Xi; R36/37/38
Benzene, 2,6-diisocyanato-1-methyl-	91-08-7	Carc.Cat.3; R40 R42/43 R52- 53
Calcium oxide	1305-78-8	Not Listed
Stoddard solvent	8052-41-3	Carc.Cat.2; R45 Muta.Cat.2; R46 Xn; R48/20-65
• Talc	14807-96-6	Not Listed
Titanium dioxide	13463-67-7	Not Listed
• Limestone	1317-65-3	Not Listed
Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy-	2530-83-8	Not Listed
EU - CLP (1272/2008) - Annex VI - Table 3.2 - Concentration Limits		
Benzene, 2,4-diisocyanato-1-methyl-	584-84-9	0.1%<=C: R:42
Benzene, 2,6-diisocyanato-1-methyl-	91-08-7	0.1%<=C: R:42
Calcium oxide	1305-78-8	Not Listed
Stoddard solvent	8052-41-3	Not Listed
• Talc	14807-96-6	Not Listed
Titanium dioxide	13463-67-7	Not Listed
• Limestone	1317-65-3	Not Listed
Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy-	2530-83-8	Not Listed
EU - CLP (1272/2008) - Annex VI - Table 3.2 - Labelling		
Benzene, 2,4-diisocyanato-1-methyl-	584-84-9	T+ R:26-36/37/38-40-42/43- 52/53 S:(1/2)-23-36/37-45-61
Benzene, 2,6-diisocyanato-1-methyl-	91-08-7	T+ R:26-36/37/38-40-42/43- 52/53 S:(1/2)-23-36/37-45-61
Calcium oxide	1305-78-8	Not Listed
Stoddard solvent	8052-41-3	T R:45-46-48/20-65 S:45-53
• Talc	14807-96-6	Not Listed
Titanium dioxide	13463-67-7	Not Listed
• Limestone	1317-65-3	Not Listed
Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy-	2530-83-8	Not Listed
EU - CLP (1272/2008) - Annex VI - Table 3.2 - Notes - Substances and Preparations		
Benzene, 2,4-diisocyanato-1-methyl-	584-84-9	C, 2
Benzene, 2,6-diisocyanato-1-methyl-	91-08-7	C, 2
Calcium oxide	1305-78-8	Not Listed
Stoddard solvent	8052-41-3	Р
• Talc	14807-96-6	Not Listed
Titanium dioxide	13463-67-7	Not Listed

• Limestone	1317-65-3	Not Listed	
Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy-	2530-83-8	Not Listed	
EU - CLP (1272/2008) - Annex VI - Table 3.2 - Safety Phrases			
Benzene, 2,4-diisocyanato-1-methyl-	584-84-9	S:(1/2)-23-36/37-45-61	
Benzene, 2,6-diisocyanato-1-methyl-	91-08-7	S:(1/2)-23-36/37-45-61	
Calcium oxide	1305-78-8	Not Listed	
Stoddard solvent	8052-41-3	S:45-53	
• Talc	14807-96-6	Not Listed	
Titanium dioxide	13463-67-7	Not Listed	
• Limestone	1317-65-3	Not Listed	
Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy-	2530-83-8	Not Listed	

Germany

Germany - Immission Control - Qualifying Quantities for Major Accident Prevent		Not Listed
Benzene, 2,4-diisocyanato-1-methyl- Penzene, 3,6 diisocyanato, 1 methyl-	584-84-9	Not Listed
Benzene, 2,6-diisocyanato-1-methyl- Calairm avida	91-08-7	Not Listed
Calcium oxide	1305-78-8	Not Listed
Stoddard solvent	8052-41-3	Not Listed
• Talc	14807-96-6	Not Listed
Titanium dioxide	13463-67-7	Not Listed
• Limestone	1317-65-3	Not Listed
Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy-	2530-83-8	Not Listed
Germany - Immission Control - Qualifying Quantities for Safety Reporting		
Benzene, 2,4-diisocyanato-1-methyl-	584-84-9	Not Listed
Benzene, 2,6-diisocyanato-1-methyl-	91-08-7	Not Listed
Calcium oxide	1305-78-8	Not Listed
Stoddard solvent	8052-41-3	Not Listed
• Talc	14807-96-6	Not Listed
Titanium dioxide	13463-67-7	Not Listed
• Limestone	1317-65-3	Not Listed
Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy-	2530-83-8	Not Listed
Germany - TRGS 505 - Specific Lead Regulations		
Benzene, 2,4-diisocyanato-1-methyl-	584-84-9	Not Listed
Benzene, 2,6-diisocyanato-1-methyl-	91-08-7	Not Listed
Calcium oxide	1305-78-8	Not Listed
Stoddard solvent	8052-41-3	Not Listed
• Talc	14807-96-6	Not Listed
Titanium dioxide	13463-67-7	Not Listed
Limestone	1317-65-3	Not Listed
• Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy-	2530-83-8	Not Listed
Germany - TRGS 511 - Specific Ammonium Nitrate Regulations		
Benzene, 2,4-diisocyanato-1-methyl-	584-84-9	Not Listed
Benzene, 2,6-diisocyanato-1-methyl-	91-08-7	Not Listed
Calcium oxide	1305-78-8	Not Listed
Stoddard solvent	8052-41-3	Not Listed
• Talc	14807-96-6	Not Listed
Titanium dioxide	13463-67-7	Not Listed
Limestone	1317-65-3	Not Listed
Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy-	2530-83-8	Not Listed

Fusivenment		
Environment Germany - TA Luft - Types and Classes		
Benzene, 2,4-diisocyanato-1-methyl-	584-84-9	organic [5.2.5], Class I
Benzene, 2,6-diisocyanato-1-methyl-	91-08-7	organic [5.2.5], Class I
Calcium oxide	1305-78-8	Not Listed
Stoddard solvent	8052-41-3	Not Listed
• Talc	14807-96-6	Not Listed
Titanium dioxide	13463-67-7	Not Listed
• Limestone	1317-65-3	Not Listed
Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy-	2530-83-8	Not Listed
Germany - TA Luft - Emission Limits for Carcinogenic Substances		
Benzene, 2,4-diisocyanato-1-methyl-	584-84-9	Not Listed
Benzene, 2,6-diisocyanato-1-methyl-	91-08-7	Not Listed
Calcium oxide	1305-78-8	Not Listed
Stoddard solvent	8052-41-3	Not Listed
• Talc	14807-96-6	Not Listed
Titanium dioxide	13463-67-7	Not Listed
• Limestone	1317-65-3	Not Listed
Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy-	2530-83-8	Not Listed
Germany - TA Luft - Emission Limits for Fibers		
Benzene, 2,4-diisocyanato-1-methyl-	584-84-9	Not Listed
Benzene, 2,6-diisocyanato-1-methyl-	91-08-7	Not Listed
Calcium oxide	1305-78-8	Not Listed
Stoddard solvent	8052-41-3	Not Listed
• Talc	14807-96-6	Not Listed
Titanium dioxide	13463-67-7	Not Listed
Limestone	1317-65-3	Not Listed
Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy-	2530-83-8	Not Listed
Germany - TA Luft - Emission Limits for Inorganic Dusts		
Benzene, 2,4-diisocyanato-1-methyl-	584-84-9	Not Listed
Benzene, 2,6-diisocyanato-1-methyl-	91-08-7	Not Listed
Calcium oxide	1305-78-8	Not Listed
Stoddard solvent	8052-41-3	Not Listed
• Talc	14807-96-6	Not Listed
Titanium dioxide	13463-67-7	Not Listed
Limestone	1317-65-3	Not Listed
• Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy-	2530-83-8	Not Listed
Germany - TA Luft - Emission Limits for Inorganic Gases		
Benzene, 2,4-diisocyanato-1-methyl-	584-84-9	Not Listed
Benzene, 2,6-diisocyanato-1-methyl-	91-08-7	Not Listed
Calcium oxide	1305-78-8	Not Listed
Stoddard solvent	8052-41-3	Not Listed
• Talc	14807-96-6	Not Listed
Titanium dioxide	13463-67-7	Not Listed
Limestone	1317-65-3	Not Listed
Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy-	2530-83-8	Not Listed
Germany - TA Luft - Emission Limits for Organic Substances		
Benzene, 2,4-diisocyanato-1-methyl-	584-84-9	0.10 kg/h Mass flow (Class I); 20 mg/m3 Mass concentration

(Class I) 0.10 kg/h Mass flow (Cit 20 mg/m3 Mass concent (Class I) 10.10 kg/h Mass flow (Cit 20 mg/m3 Mass concent (Class I) 10.10 kg/h Mass flow (Cit 20 mg/m3 Mass concent (Class I) 10.10 kg/h Mass flow (Cit 20 mg/m3 Mass concent (Class I) 10.10 kg/h Mass flow (Cit 20 mg/m3 Mass concent (Class I) 10.10 kg/h Mass flow (Cit 20 mg/m3 Mass concent (Class I) 10.10 kg/h Mass flow (Cit 20 mg/m3 Mass concent (Class I) 10.10 kg/h Mass flow (Cit 20 mg/m3 Mass concent (Class I) 10.10 kg/h Mass flow (Cit 20 mg/m3 Mass concent (Class I) 10.10 kg/h Mass flow (Cit 20 mg/m3 Mass concent (Class I) 10.10 kg/h Mass flow (Cit 20 mg/m3 Mass concent (Class I) 10.10 kg/h Mass flow (Cit 20 mg/m3 Mass concent (Class I) 10.10 kg/h Mass flow (Cit 20 mg/m3 Mass concent (Class I) 10.10 kg/m Mass flow (Cit 20 mg/m3 Mass concent (Class I) 10.10 kg/m Mass flow (Cit 20 mg/m3 Mass concent (Class I) 10.10 kg/m Mass flow (Cit 20 mg/m3 Mass concent (Class I) 10.10 kg/m Mass flow (Cit 20 mg/m3 Mass concent (Class I) 10.10 kg/m Mass flow (Cit 20 mg/m3 Mass concent (Class I) 10.10 kg/m Mass flow (Cit 20 mg/m3 Mass concent (Class I) 10.10 kg/m Mass flow (Cit 20 mg/m3 Mass concent (Class I) 10.10 kg/m Mass flow (Cit 20 mg/m3 Mass concent (Class I) 10.10 kg/m Mass flow (Cit 20 mg/m3 Mass concent (Class I) 10 kg/m Mass flow (Cit 20 mg/m3 Mass concent (Class I) 10 kg/m Mass flow (Cit 20 mg/m3 Mass concent (Class I) 10 kg/m Mass flow (Cit 20 mg/m3 Mass concent (Class I) 10 kg/m Mas flow (Cit 20 mg/m3 Mass concent (Class I) 10 kg/m Mas flow (Cit 20 mg/m3 Mass concent (Class I) 10 kg/m Mas flow (Cit 20 mg/m3 Mass concent (Class I) 10 kg/m Mas flow (Cit 20 mg/m3 Mass concent (Class I) 10 kg/m Mas flow (Cit 20 mg/m3 Mass concent (Class I) 10 kg/m Mas flow (Cit 20 mg/m3 Mass concent (Class I) 10 kg/m Mas flow (Cit 20 mg/m3 Mass concent (Class I) 10 kg/m Mas flow (Cit 20 mg/m3 Mass concent (Class I) 10 kg/m Mas flow (Cit 20 mg/m3 Mass concent (Class I) 10 kg/m Mas flow (Cit 20 mg/m3 Mascalled (Class I) 10 kg/m Mas flow (Cit 20 mg/m3 Mass concent (Class I) 10 kg	
 Benzene, 2,6-diisocyanato-1-methyl- Calcium oxide Stoddard solvent Stoddard solvent Talc Titanium dioxide Silane, 3-(2,3-epoxypropoxy) propyltrimethoxy- Benzene, 2,6-diisocyanato-1-methyl- Benzene, 2,6-diisocyanato-1-methyl- Calcium oxide Titanium dioxide Titanium dioxide Silane, 3-(2,3-epoxypropoxy) propyltrimethoxy- Benzene, 2,4-diisocyanato-1-methyl- Benzene, 2,6-diisocyanato-1-methyl- Calcium oxide Stoddard solvent Talc Titanium dioxide Titanium dioxide Titanium dioxide Titanium dioxide Silane, 3-(2,3-epoxypropoxy) propyltrimethoxy- Silane, 3-(2,3-epoxypropoxy) propyltrimethoxy- Silane, 3-(2,3-epoxypropoxy) propyltrimethoxy- Silane, 3-(2,3-epoxypropoxy) propyltrimethoxy- Annex 2 - Water Hazard Classes 	
 Calcium oxide Stoddard solvent 1305-78-8 Not Listed Not Listed 14807-96-6 Not Listed Titanium dioxide Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- Germany - Water Classification (VwVwS) - Annex 1 Benzene, 2,4-diisocyanato-1-methyl- Benzene, 2,6-diisocyanato-1-methyl- Benzene, 2,6-diisocyanato-1-methyl- Calcium oxide Stoddard solvent Talc Titanium dioxide Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- Titanium dioxide Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- Germany - Water Classification (VwVwS) - Annex 2 - Water Hazard Classes 	
Stoddard solvent Talc Talc Titanium dioxide Titanium dioxide Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- Germany - Water Classification (VwVwS) - Annex 1 Benzene, 2,4-diisocyanato-1-methyl- Benzene, 2,6-diisocyanato-1-methyl- Calcium oxide Stoddard solvent Titanium dioxide Titanium dioxide Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- Salae Stoddard solvent Titanium dioxide Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- Germany - Water Classification (VwVwS) - Annex 2 - Water Hazard Classes	
• Talc • Titanium dioxide • Titanium dioxide • Limestone • Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- Germany - Water Classification (VwVwS) - Annex 1 • Benzene, 2,4-diisocyanato-1-methyl- • Benzene, 2,6-diisocyanato-1-methyl- • Calcium oxide • Stoddard solvent • Talc • Titanium dioxide • Limestone • Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- Cermany - Water Classification (VwVwS) - Annex 2 - Water Hazard Classes	
 Titanium dioxide Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- Germany - Water Classification (VwVwS) - Annex 1 Benzene, 2,4-diisocyanato-1-methyl- Benzene, 2,6-diisocyanato-1-methyl- Calcium oxide Stoddard solvent Titanium dioxide Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- Talc Titanium dioxide Talc Titanium dioxide Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- Talc Silane, 3-(2,3-epoxypropoxy)propyltrimeth	
 Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- Germany - Water Classification (VwVwS) - Annex 1 Benzene, 2,4-diisocyanato-1-methyl- Benzene, 2,6-diisocyanato-1-methyl- Calcium oxide Stoddard solvent Talc Titanium dioxide Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- Germany - Water Classification (VwVwS) - Annex 2 - Water Hazard Classes 	
 Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- Germany - Water Classification (VwVwS) - Annex 1 Benzene, 2,4-diisocyanato-1-methyl- Benzene, 2,6-diisocyanato-1-methyl- Calcium oxide Stoddard solvent Talc Titanium dioxide Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- Germany - Water Classification (VwVwS) - Annex 2 - Water Hazard Classes 	
Germany - Water Classification (VwVwS) - Annex 1 • Benzene, 2,4-diisocyanato-1-methyl- • Benzene, 2,6-diisocyanato-1-methyl- • Calcium oxide • Stoddard solvent • Talc • Titanium dioxide • Limestone • Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- Germany - Water Classification (VwVwS) - Annex 2 - Water Hazard Classes	
 Benzene, 2,4-diisocyanato-1-methyl- Benzene, 2,6-diisocyanato-1-methyl- Calcium oxide Stoddard solvent Talc Titanium dioxide Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- Benzene, 2,6-diisocyanato-1-methyl- 91-08-7 Not Listed 1305-78-8 Not Listed Not Listed 1315, not considered hazardous to water 13463-67-7 1345, not considered hazardous to water 317-65-3 317, not considered hazardous to water Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- D Number 511, bazard 	
 Benzene, 2,4-diisocyanato-1-methyl- Benzene, 2,6-diisocyanato-1-methyl- Calcium oxide Stoddard solvent Talc Titanium dioxide Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- Benzene, 2,6-diisocyanato-1-methyl- 91-08-7 Not Listed 1305-78-8 Not Listed Not Listed 1315, not considered hazardous to water 13463-67-7 1345, not considered hazardous to water 317-65-3 317, not considered hazardous to water Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- D Number 511, bazard 	
 Benzene, 2,6-diisocyanato-1-methyl- Calcium oxide Stoddard solvent Talc Titanium dioxide Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- Benzene, 2,6-diisocyanato-1-methyl- 91-08-7 Not Listed Not Listed 1315, not considered hazardous to water 13463-67-7 1345, not considered hazardous to water 317, not considered hazardous to water Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- 2530-83-8 Not Listed 	
 Calcium oxide Stoddard solvent Talc Titanium dioxide Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- Calcium oxide 1305-78-8 Not Listed 1315, not considered hazardous to water 13463-67-7 1345, not considered hazardous to water 1317-65-3 2530-83-8 Not Listed Germany - Water Classification (VwVwS) - Annex 2 - Water Hazard Classes 	
 Talc Titanium dioxide Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- Talc 1315, not considered hazardous to water 13463-67-7 1345, not considered hazardous to water 317, not considered hazardous to water Not Listed Germany - Water Classification (VwVwS) - Annex 2 - Water Hazard Classes	
 Titanium dioxide Titanium dioxide Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- Germany - Water Classification (VwVwS) - Annex 2 - Water Hazard Classes 	
 Titanium dioxide Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- Germany - Water Classification (VwVwS) - Annex 2 - Water Hazard Classes 	
 Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- Germany - Water Classification (VwVwS) - Annex 2 - Water Hazard Classes 	
• Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- Germany - Water Classification (VwVwS) - Annex 2 - Water Hazard Classes ID Number 511, hazard	
Germany - Water Classification (VwVwS) - Annex 2 - Water Hazard Classes	
ID Number 511 hazard	
ID Number 511, hazard o	
• Benzene, 2,4-diisocyanato-1-methyl- 584-84-9 - hazard to waters	ass 2
• Benzene, 2,6-diisocyanato-1-methyl- 91-08-7 ID Number 512, hazard o waters	ass 2
• Calcium oxide 1305-78-8 ID Number 322, hazard of a low hazard to waters	ass 1
• Stoddard solvent 8052-41-3 ID Number 775, hazard of hazard to waters	ass 2
• Talc 14807-96-6 Not Listed	
• Titanium dioxide 13463-67-7 Not Listed	
• Limestone 1317-65-3 Not Listed	
• Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- 2530-83-8 Not Listed	
Commons, Water Classification (Wolfus), Appen 2	
Germany - Water Classification (VwVwS) - Annex 3	
Benzene, 2,4-diisocyanato-1-methyl- Benzene, 2,4-diisocyanato-1-methyl- Not Listed Augustus de Marchael Not Listed	
Benzene, 2,6-diisocyanato-1-methyl- 91-08-7 Not Listed	
Calcium oxide 1305-78-8 Not Listed Not Listed	
• Stoddard solvent 8052-41-3 Not Listed	
• Talc 14807-96-6 Not Listed	
• Titanium dioxide 13463-67-7 Not Listed	
• Limestone 1317-65-3 Not Listed	
• Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- 2530-83-8 ID Number 2622, hazard to waters	

United States

Labor U.S OSHA - Process Safety Management - Highly Hazardous Chemicals			
Benzene, 2,4-diisocyanato-1-methyl-	584-84-9	Not Listed	
Benzene, 2,6-diisocyanato-1-methyl-	91-08-7	Not Listed	
Calcium oxide	1305-78-8	Not Listed	

Stoddard solvent	8052-41-3	Not Listed
• Talc	14807-96-6	Not Listed
Titanium dioxide	13463-67-7	Not Listed
• Limestone	1317-65-3	Not Listed
Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy-	2530-83-8	Not Listed
U.S OSHA - Specifically Regulated Chemicals		
Benzene, 2,4-diisocyanato-1-methyl-	584-84-9	Not Listed
Benzene, 2,6-diisocyanato-1-methyl-	91-08-7	Not Listed
Calcium oxide	1305-78-8	Not Listed
Stoddard solvent	8052-41-3	Not Listed
• Talc	14807-96-6	Not Listed
Titanium dioxide	13463-67-7	Not Listed
• Limestone	1317-65-3	Not Listed
Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy-	2530-83-8	Not Listed
Environment		
U.S CAA (Clean Air Act) - 1990 Hazardous Air Pollutants		
Benzene, 2,4-diisocyanato-1-methyl-	584-84-9	
Benzene, 2,6-diisocyanato-1-methyl-	91-08-7	Not Listed
Calcium oxide	1305-78-8	Not Listed
Stoddard solvent	8052-41-3	Not Listed
• Talc	14807-96-6	Not Listed
Titanium dioxide	13463-67-7	Not Listed
• Limestone	1317-65-3	Not Listed
Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy-	2530-83-8	Not Listed
- Danzene 2.4 diisaayanata 1 mathul	E94.94.0	100 lb final RQ (listed under Benzene, 1,3-
Benzene, 2,4-diisocyanato-1-methyl-	584-84-9	diisocyanatomethyl-); 45.4 kg final RQ (listed under Benzene, 1,3-diisocyanatomethyl-)
		100 lb final RQ (listed under Benzene, 1,3-
Benzene, 2,6-diisocyanato-1-methyl-	91-08-7	diisocyanatomethyl-); 45.4 kg final RQ (listed under Benzene, 1,3-diisocyanatomethyl-)
Calcium oxide	1305-78-8	Not Listed
Stoddard solvent	8052-41-3	Not Listed
• Talc	14807-96-6	Not Listed
Titanium dioxide	13463-67-7	Not Listed
• Limestone	1317-65-3	Not Listed
Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy-	2530-83-8	Not Listed
U.S CERCLA/SARA - Radionuclides and Their Reportable Quantities		
Benzene, 2,4-diisocyanato-1-methyl-	584-84-9	Not Listed
Benzene, 2,6-diisocyanato-1-methyl-	91-08-7	Not Listed
Calcium oxide	1305-78-8	Not Listed
Stoddard solvent	8052-41-3	Not Listed
• Talc	14807-96-6	Not Listed
Titanium dioxide	13463-67-7	Not Listed
• Limestone	1317-65-3	Not Listed
Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy-	2530-83-8	Not Listed

U.S CERCLA/SARA - Section 302 Extremely Hazardous Substances EPCRA RQs		
Benzene, 2,4-diisocyanato-1-methyl-	584-84-9	100 lb EPCRA RQ
Benzene, 2,6-diisocyanato-1-methyl-	91-08-7	100 lb EPCRA RQ
Calcium oxide	1305-78-8	Not Listed
Stoddard solvent	8052-41-3	Not Listed
• Talc	14807-96-6	Not Listed
Titanium dioxide	13463-67-7	Not Listed
Limestone	1317-65-3	Not Listed
Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy-	2530-83-8	Not Listed
U.S CERCLA/SARA - Section 302 Extremely Hazardous Substances TPQs		
Benzene, 2,4-diisocyanato-1-methyl-	584-84-9	500 lb TPQ
Benzene, 2,6-diisocyanato-1-methyl-	91-08-7	100 lb TPQ
Calcium oxide	1305-78-8	Not Listed
Stoddard solvent	8052-41-3	Not Listed
• Talc	14807-96-6	Not Listed
Titanium dioxide	13463-67-7	Not Listed
• Limestone	1317-65-3	Not Listed
Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy-	2530-83-8	Not Listed
U.S CERCLA/SARA - Section 313 - Emission Reporting		
		0.1 % de minimis
Benzene, 2,4-diisocyanato-1-methyl-	584-84-9	0.1 % de minimis concentration
Benzene, 2,4-diisocyanato-1-methyl-		
	584-84-9 91-08-7	concentration
Benzene, 2,4-diisocyanato-1-methyl-		concentration 0.1 % de minimis
 Benzene, 2,4-diisocyanato-1-methyl- Benzene, 2,6-diisocyanato-1-methyl- 	91-08-7	concentration 0.1 % de minimis concentration
 Benzene, 2,4-diisocyanato-1-methyl- Benzene, 2,6-diisocyanato-1-methyl- Calcium oxide 	91-08-7 1305-78-8	concentration 0.1 % de minimis concentration Not Listed
 Benzene, 2,4-diisocyanato-1-methyl- Benzene, 2,6-diisocyanato-1-methyl- Calcium oxide Stoddard solvent 	91-08-7 1305-78-8 8052-41-3	concentration 0.1 % de minimis concentration Not Listed Not Listed
 Benzene, 2,4-diisocyanato-1-methyl- Benzene, 2,6-diisocyanato-1-methyl- Calcium oxide Stoddard solvent Talc 	91-08-7 1305-78-8 8052-41-3 14807-96-6	concentration 0.1 % de minimis concentration Not Listed Not Listed Not Listed
 Benzene, 2,4-diisocyanato-1-methyl- Benzene, 2,6-diisocyanato-1-methyl- Calcium oxide Stoddard solvent Talc Titanium dioxide 	91-08-7 1305-78-8 8052-41-3 14807-96-6 13463-67-7	concentration 0.1 % de minimis concentration Not Listed Not Listed Not Listed Not Listed
 Benzene, 2,4-diisocyanato-1-methyl- Benzene, 2,6-diisocyanato-1-methyl- Calcium oxide Stoddard solvent Talc Titanium dioxide Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- 	91-08-7 1305-78-8 8052-41-3 14807-96-6 13463-67-7 1317-65-3	concentration 0.1 % de minimis concentration Not Listed Not Listed Not Listed Not Listed Not Listed Not Listed
 Benzene, 2,4-diisocyanato-1-methyl- Benzene, 2,6-diisocyanato-1-methyl- Calcium oxide Stoddard solvent Talc Titanium dioxide Limestone 	91-08-7 1305-78-8 8052-41-3 14807-96-6 13463-67-7 1317-65-3	concentration 0.1 % de minimis concentration Not Listed Not Listed Not Listed Not Listed Not Listed Not Listed
 Benzene, 2,4-diisocyanato-1-methyl- Benzene, 2,6-diisocyanato-1-methyl- Calcium oxide Stoddard solvent Talc Titanium dioxide Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- U.S CERCLA/SARA - Section 313 - PBT Chemical Listing Benzene, 2,4-diisocyanato-1-methyl- 	91-08-7 1305-78-8 8052-41-3 14807-96-6 13463-67-7 1317-65-3 2530-83-8	concentration 0.1 % de minimis concentration Not Listed
 Benzene, 2,4-diisocyanato-1-methyl- Benzene, 2,6-diisocyanato-1-methyl- Calcium oxide Stoddard solvent Talc Titanium dioxide Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- U.S CERCLA/SARA - Section 313 - PBT Chemical Listing 	91-08-7 1305-78-8 8052-41-3 14807-96-6 13463-67-7 1317-65-3 2530-83-8	concentration 0.1 % de minimis concentration Not Listed
 Benzene, 2,4-diisocyanato-1-methyl- Benzene, 2,6-diisocyanato-1-methyl- Calcium oxide Stoddard solvent Talc Titanium dioxide Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- U.S CERCLA/SARA - Section 313 - PBT Chemical Listing Benzene, 2,4-diisocyanato-1-methyl- Benzene, 2,6-diisocyanato-1-methyl- 	91-08-7 1305-78-8 8052-41-3 14807-96-6 13463-67-7 1317-65-3 2530-83-8 584-84-9 91-08-7	concentration 0.1 % de minimis concentration Not Listed
 Benzene, 2,4-diisocyanato-1-methyl- Benzene, 2,6-diisocyanato-1-methyl- Calcium oxide Stoddard solvent Talc Titanium dioxide Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- U.S CERCLA/SARA - Section 313 - PBT Chemical Listing Benzene, 2,4-diisocyanato-1-methyl- Benzene, 2,6-diisocyanato-1-methyl- Calcium oxide 	91-08-7 1305-78-8 8052-41-3 14807-96-6 13463-67-7 1317-65-3 2530-83-8 584-84-9 91-08-7 1305-78-8	concentration 0.1 % de minimis concentration Not Listed
 Benzene, 2,4-diisocyanato-1-methyl- Benzene, 2,6-diisocyanato-1-methyl- Calcium oxide Stoddard solvent Talc Titanium dioxide Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- U.S CERCLA/SARA - Section 313 - PBT Chemical Listing Benzene, 2,4-diisocyanato-1-methyl- Benzene, 2,6-diisocyanato-1-methyl- Calcium oxide Stoddard solvent 	91-08-7 1305-78-8 8052-41-3 14807-96-6 13463-67-7 1317-65-3 2530-83-8 584-84-9 91-08-7 1305-78-8 8052-41-3	concentration 0.1 % de minimis concentration Not Listed
 Benzene, 2,4-diisocyanato-1-methyl- Benzene, 2,6-diisocyanato-1-methyl- Calcium oxide Stoddard solvent Talc Titanium dioxide Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- U.S CERCLA/SARA - Section 313 - PBT Chemical Listing Benzene, 2,4-diisocyanato-1-methyl- Benzene, 2,6-diisocyanato-1-methyl- Calcium oxide Stoddard solvent Talc 	91-08-7 1305-78-8 8052-41-3 14807-96-6 13463-67-7 1317-65-3 2530-83-8 584-84-9 91-08-7 1305-78-8 8052-41-3 14807-96-6	concentration 0.1 % de minimis concentration Not Listed
 Benzene, 2,4-diisocyanato-1-methyl- Benzene, 2,6-diisocyanato-1-methyl- Calcium oxide Stoddard solvent Talc Titanium dioxide Limestone Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- U.S CERCLA/SARA - Section 313 - PBT Chemical Listing Benzene, 2,4-diisocyanato-1-methyl- Benzene, 2,6-diisocyanato-1-methyl- Calcium oxide Stoddard solvent Talc Titanium dioxide 	91-08-7 1305-78-8 8052-41-3 14807-96-6 13463-67-7 1317-65-3 2530-83-8 584-84-9 91-08-7 1305-78-8 8052-41-3 14807-96-6 13463-67-7	concentration 0.1 % de minimis concentration Not Listed

United States - California

Environment U.S California - Proposition 65 - Carcinogens List		
Benzene, 2,4-diisocyanato-1-methyl-	584-84-9	Not Listed
Benzene, 2,6-diisocyanato-1-methyl-	91-08-7	Not Listed
Calcium oxide	1305-78-8	Not Listed
Stoddard solvent	8052-41-3	Not Listed
• Talc	14807-96-6	Not Listed
Titanium dioxide	13463-67-7	carcinogen, 9/2/2011 (airborne, unbound particles of respirable size)
Limestone	1317-65-3	Not Listed

Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy-	2530-83-8	Not Listed
U.S California - Proposition 65 - Developmental Toxicity		
Benzene, 2,4-diisocyanato-1-methyl-	584-84-9	Not Listed
Benzene, 2,6-diisocyanato-1-methyl-	91-08-7	Not Listed
Calcium oxide	1305-78-8	Not Listed
Stoddard solvent		
	8052-41-3	Not Listed
• Talc	14807-96-6	Not Listed
Titanium dioxide	13463-67-7	Not Listed
• Limestone	1317-65-3	Not Listed
Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy-	2530-83-8	Not Listed
U.S California - Proposition 65 - Maximum Allowable Dose Levels (MADL)		
Benzene, 2,4-diisocyanato-1-methyl-	584-84-9	Not Listed
Benzene, 2,6-diisocyanato-1-methyl-	91-08-7	Not Listed
Calcium oxide	1305-78-8	Not Listed
Stoddard solvent	8052-41-3	Not Listed
• Talc	14807-96-6	Not Listed
Titanium dioxide	13463-67-7	Not Listed
• Limestone	1317-65-3	Not Listed
Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy-	2530-83-8	Not Listed
У Знапе, 3-(2,3-ерохургороху)ргоруштиешоху-	2550-65-6	Not Listed
U.S California - Proposition 65 - No Significant Risk Levels (NSRL)		
Benzene, 2,4-diisocyanato-1-methyl-	584-84-9	Not Listed
Benzene, 2,6-diisocyanato-1-methyl-	91-08-7	Not Listed
Calcium oxide	1305-78-8	Not Listed
Stoddard solvent	8052-41-3	Not Listed
• Talc	14807-96-6	Not Listed
Titanium dioxide	13463-67-7	Not Listed
• Limestone	1317-65-3	Not Listed
Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy-	2530-83-8	Not Listed
		. 101 = 1010
U.S California - Proposition 65 - Reproductive Toxicity - Female		
Benzene, 2,4-diisocyanato-1-methyl-	584-84-9	Not Listed
Benzene, 2,6-diisocyanato-1-methyl-	91-08-7	Not Listed
Calcium oxide	1305-78-8	Not Listed
Stoddard solvent	8052-41-3	Not Listed
• Talc	14807-96-6	Not Listed
Titanium dioxide	13463-67-7	Not Listed
Limestone	1317-65-3	Not Listed
Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy-	2530-83-8	Not Listed
U.S California - Proposition 65 - Reproductive Toxicity - Male	504.04.0	Net I tete d
Benzene, 2,4-diisocyanato-1-methyl-	584-84-9	Not Listed
Benzene, 2,6-diisocyanato-1-methyl-	91-08-7	Not Listed
Calcium oxide	1305-78-8	Not Listed
Stoddard solvent	8052-41-3	Not Listed
• Talc	14807-96-6	Not Listed
Titanium dioxide	13463-67-7	Not Listed
• Limestone	1317-65-3	Not Listed
Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy-	2530-83-8	Not Listed

United States - Pennsylvania

Labor		
U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard L	ist	
Benzene, 2,4-diisocyanato-1-methyl-	584-84-9	
Benzene, 2,6-diisocyanato-1-methyl-	91-08-7	
Calcium oxide	1305-78-8	Not Listed
Stoddard solvent	8052-41-3	Not Listed
• Talc	14807-96-6	Not Listed
Titanium dioxide	13463-67-7	Not Listed
Limestone	1317-65-3	Not Listed
• Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy-	2530-83-8	Not Listed
U.S Pennsylvania - RTK (Right to Know) - Special Hazardous Subs	stances	
Benzene, 2,4-diisocyanato-1-methyl-	584-84-9	
Benzene, 2,6-diisocyanato-1-methyl-	91-08-7	Not Listed
Calcium oxide	1305-78-8	Not Listed
Stoddard solvent	8052-41-3	Not Listed
• Talc	14807-96-6	Not Listed
Titanium dioxide	13463-67-7	Not Listed
Limestone	1317-65-3	Not Listed
 Silane, 3-(2,3-epoxypropoxy)propyltrimethoxy- 	2530-83-8	Not Listed

15.2 Chemical Safety Assessment

No Chemical Safety Assessment has been carried out.

15.3 Other Information

WARNING: This product contains a chemical known to the State of California to cause cancer.

Section 16 - Other Information

Relevant Phrases (code & full text)

- H304 May be fatal if swallowed and enters airways
 - H314 Causes severe skin burns and eve damage.
 - H315 Causes skin irritation
 - H318 Causes serious eye damage
 - H330 Fatal if inhaled
 - H335 May cause respiratory irritation
 - H340 May cause genetic defects.
 - H350 May cause cancer.
 - H372 Causes damage to organs through prolonged or repeated exposure.
 - H412 Harmful to aquatic life with long lasting effects

Revision Date

Preparation Date

Disclaimer/Statement of Liability

- 29/December/2015
- 29/December/2015
- The information contained herein is based on data considered accurate which has been obtained from other companies and organizations. However, no warranty or representation is expressed or implied that the information, is accurate, complete or representative. Firestone Building Products Company, LLC assumes no responsibility for injury to the buyer, the buyer's employees, or any third persons, if reasonable safety procedures are not followed. Additionally, Firestone Building Products Company, LLC assumes no responsibility for injury to buyer, the buyer's employees, or any third persons caused by abnormal use of this material, even if reasonable safety procedures are followed.

Key to abbreviations

NDA = No Data Available