



# SAFETY DATA SHEET

Issuing Date 27-Oct-2014

Revision Date 15-Oct-2014

Revision Number 2

## 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

### Product identifier

Product SDS Name Epoxy Putty Stick - Plastic

### J-B Weld FG SKU Part Numbers Covered

8237, 8234F, 8237F, 7237

### J-B Weld Product Names Covered

KwikPlastic™ (all sizes)

### J-B Weld Product Type

Epoxy Putty Stick

### Recommended use of the chemical and restrictions on use

Recommended Use Plastic Repair & Adhesive

Uses advised against No information available

### Details of the supplier of the safety data sheet

Supplier Name	J-B WELD COMPANY, LLC	Australian Distributor Autoparts (Aust) Pty Ltd
Supplier Address	1130 COMO ST SULPHUR SPRINGS, TX 75482 USA	1/195 Jackson Road Sunnybank Hills QLD 4108 Australia

**Emergency Telephone Numbers**

Transportation Emergencies: Chemtrec (24 hour transportation emergency response info): 800-424-9300 or 703-527-3887

Poison/Medical Emergencies: Poison Control Centers (24 hour emergency poison / medical response info): 800-222-1222 (USA), 13 1126 (Australia)

Supplier Email	<a href="mailto:info@jbweld.com">info@jbweld.com</a>	<a href="http://www.hpplunds.com.au">www.hpplunds.com.au</a>
Supplier Phone Number	903-885-7696	07-3722-1111

## 2. HAZARDS IDENTIFICATION

**OSHA/HCS status** This material is considered hazardous by the OSHA Hazard Communication Standard (29-CFR 1910.1200).

**Classification of the substance or mixture** SKIN SENSITIZATION – Category 1



**GHS label elements**

Hazard pictograms



Signal word

Warning!

Hazard statements

May cause an allergic skin reaction.

**Precautionary statements**

General

Read label before use. Keep out of reach of children. If medical advice is needed, have product container or label at hand.

Prevention

Wear protective gloves. Wear eye or face protection. Avoid breathing dust. Wash hands thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace.

Response

IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing. Wash contaminated clothing before reuse. If skin irritation or rash occurs: Get medical attention

Storage

Not applicable.

Disposal

Dispose of contents and container in accordance with all local, regional, national and international regulations.

Hazards not otherwise classified

None known.

**3. COMPOSITION/INFORMATION ON INGREDIENTS****Substance/mixture**

Mixture

Ingredient name	% by weight	CAS number
titanium dioxide	1-5	13463-67-7
2,4,6-tris(dimethylaminomethyl)phenol	1-5	90-72-2
crystalline silica non-respirable	0.1-1	14808-60-7

**Canada**

Name	CAS number	%
Talc, not containing asbestiform fibres	14807-96-6	30-60
Nepheline syenite	37244-96-5	10-30
Titanium dioxide	13463-67-7	1-5
2,4,6-tris (dimethylaminomethyl)phenol	90-72-2	1-5
crystalline silica non-respirable	14808-60-7	0.1-1

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

## 4. FIRST AID MEASURES

### Description of necessary first aid measure

Inhalation	Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is regular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention if adverse health effects persist or are severe. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. In case of inhalation of decomposition products in a fire symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Skin contact	Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse.
Eye contact	Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.
Ingestion	Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

### Most important symptoms/effects, acute and delayed

#### Potential acute health effects

Inhalation	Exposure to decomposition products may cause a health hazard. Serious effects may be delayed following exposure.
Skin contact	Causes skin irritation. May cause an allergic skin reaction.
Eye contact	No known significant effects or critical hazards.
Ingestion	No known significant effects or critical hazards.

#### Over-exposure signs/symptoms

Inhalation	No specific data.
Skin contact	Adverse symptoms may include the following: irritation redness
Eye contact	No specific data.
Ingestion	No specific data

**Indication of immediate medical attention and special treatment needed, if necessary**

Notes to physician            In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.

Specific treatments            No specific treatment.

See toxicological information (Section 11)

**5. FIRE-FIGHTING MEASURES**

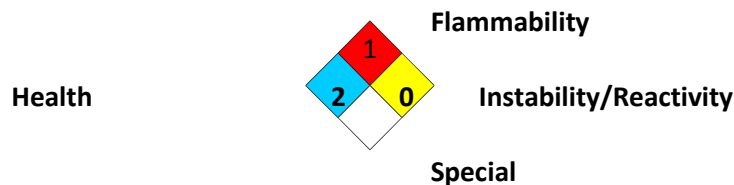
**Extinguishing media**

**Suitable extinguishing media**            Use an extinguishing agent suitable for the surrounding fire.

**Unsuitable extinguishing media**            None known.

**Specific hazards arising from the chemical**            No specific fire or explosion hazard.

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



**Hazardous thermal decomposition products**            Decomposition products may include the following materials:  
 Carbon dioxide  
 Carbon monoxide  
 Nitrogen oxides  
 Sulfur oxides  
 Halogenated compounds  
 Metal oxide/oxides

**Special protective actions for fire-fighters**            Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.

**Special protective equipment for fire-fighters**            Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in a positive pressure mode.

**6. ACCIDENTAL RELEASE MEASURES**

**Personal precautions, protective equipment and emergency procedures**

**For non-emergency personnel**            No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not



<b>For emergency responders</b>	touch or walk through spilled material. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment. If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
<b>Environmental precautions</b>	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
<b><u>Methods and Materials for containment and cleaning up</u></b>	
<b>Small Spill</b>	Move containers from spill area. Avoid dust generation. Using a vacuum with HEPA filter will reduce dust dispersal. Place spilled material in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor.
<b>Large Spill</b>	Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Avoid dust generation. Do not dry sweep. Vacuum dust with equipment fitted with a HEPA filter and place in a closed, labeled waste container. Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

## 7. HANDLING AND STORAGE

<b>Conditions for safe storage, including any incompatibilities</b>	Do not store above the following temperature: 35°C (95°F). Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.
 <b><u>Precautions for safe handling</u></b>	
<b>Protective measure</b>	Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Do not get in eyes or on skin or clothing. Do not ingest. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.
<b>Advice on general occupational hygiene</b>	Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measure.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Control parameters

### Occupational exposure limits

Ingredient name	CAS #	Exposure limits

titanium dioxide	13463-67-7	<b>ACGIH TLV (United States, 3/2012).</b> TWA: 10 mg/m <sup>3</sup> 8 hours. <b>OSHA PEL 1989 (United States, 3/1989).</b> TWA: 10 mg/m <sup>3</sup> 8 hours. Form: Total dust <b>OSHA PEL (United States, 6/2010).</b> TWA: 15 mg/m <sup>3</sup> 8 hours. Form: Total dust
crystalline silica non-respirable	14808-60-7	<b>OSHA PEL Z3 (United States, 9/2005). Notes: 250/(%SiO2+5)</b> TWA: 250 MPPCF / (%SiO2+5) 8 hours. Form: Respirable <b>OSHA PEL Z3 (United States, 9/2005). Notes: 10/(SiO2+2)</b> TWA: 10 MG/M3 / (%SiO2+2) 8 hours. Form: Respirable <b>ACGIH TLV (United States, 3/2012).</b> TWA: 0.025 mg/m <sup>3</sup> 8 hours. Form: Respirable fraction <b>NIOSH REL (United States, 1/2013).</b> TWA: 0.05 mg/m <sup>3</sup> 10 hours. Form: respirable dust <b>OSHA PEL Z3 (United States, 9/2005). Notes: 30/(%SiO2+2)</b> TWA: 30 MG/M3 / (%SiO2+2) 8 hours. Form: Total dust.

**Canada**

<b>Occupational exposure limits</b>		<b>TWA (8 hours)</b>			<b>STEL (15 mins)</b>			<b>Ceiling</b>			
<b>Ingredient</b>	<b>List name</b>	<b>ppm</b>	<b>mg/m<sup>3</sup></b>	<b>Other</b>	<b>ppm</b>	<b>mg/m<sup>3</sup></b>	<b>Other</b>	<b>ppm</b>	<b>mg/m<sup>3</sup></b>	<b>Other</b>	<b>Notations</b>
Talc , not containing asbestiform fibres	AB 4/2009	-	2	-	-	-	-	-	-	-	[a]
	BC 4/2012	-	2	-	-	-	-	-	-	-	[b]
	ON 1/2013	-	2	0.1 f/cc	-	-	-	-	-	-	[c]
titanium dioxide	QC 12/2012	-	2	-	-	-	-	-	-	-	[d]
	US ACGIH 3/2012	-	2	-	-	-	-	-	-	-	[e]
	AB 4/2009	-	3	2 f/cc	-	-	-	-	-	-	[f]
	BC 4/2012	-	3	-	-	-	-	-	-	-	[g]
	ON 1/2013	-	10	-	-	-	-	-	-	-	[h]
	QC 12/2012	-	10	-	-	-	-	-	-	-	[i]
	US ACGIH 3/2012	-	10	-	-	-	-	-	-	-	[j]
crystalline silica non-respirable	BC 4/2012	-	0.025	-	-	-	-	-	-	-	[b]
	ON 1/2013	-	0.025	-	-	-	-	-	-	-	[c]
	QC 12/2012	-	0.1	-	-	-	-	-	-	-	[e]
Nepheline syenite	ON 1/2013	-	0.1	-	-	-	-	-	-	-	[e]
	ON 1/2013	-	10	-	-	-	-	-	-	-	[g]

**Form:** [a]Respirable particulate [b]Respirable [c]Respirable fraction: means that size fraction of the airborne particulate deposited in the gas-exchange region of the respiratory tract and collected during air sampling with a particle size- selective device that, (a) meets the ACGIH particle size–selective sampling criteria for airborne particulate matter; and (b) has the cut point of 4 µm at 50 per cent collection efficiency. [d]The value is for particulate matter containing no asbestos and < 1 per cent crystalline silica. [e]Respirable dust. [f]Respirable dust [g]Total dust [h]Total dust. [i]Respirable fraction

**Appropriate engineering controls**

No special ventilation requirements. Good general ventilation should be sufficient to control worker exposure to airborne contaminants. If this product contains ingredients with exposure limits, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure below any recommended or statutory limits.



<b>Environmental exposure controls</b>	Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.
<b><u>Individual protection measures</u></b>	
<b>Hygiene measures</b>	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
<b>Respiratory protection</b>	Use a properly fitted, particulate filter respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.
<b><u>Skin Protection</u></b>	
<b>Hand protection</b>	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.
<b>Body protection</b>	Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
<b>Other skin protection</b>	Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
<b>Eye/face protection</b>	Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with sideshields.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Physical and Chemical Properties

<b>Physical State</b>	Solid		
<b>Appearance</b>	Not available	<b>Odor</b>	Pungent, sulfurous
<b>Color</b>	Not available	<b>Odor Threshold</b>	No information available
<b><u>Property</u></b>	<b><u>Values</u></b>	<b><u>Remarks/ Method</u></b>	
<b>pH</b>	No data available	None known	
<b>Melting / freezing point</b>	No data available	None known	
<b>Boiling point / boiling range</b>	No data available	None known	

<b>Flash Point</b>	Closed cup: >93.3°C (>199.9°F) [Setaflash] [Product does not sustain combustion]	None known
<b>Evaporation Rate</b>	No data available	None known
<b>Flammability (solid, gas)</b>	No data available	None known
<b>Flammability Limit in Air</b>		
<b>Upper flammability limit</b>	No data available	
<b>Lower flammability limit</b>	No data available	
<b>Vapor pressure</b>	No data available	None known
<b>Vapor density</b>	No data available	None known
<b>Specific Gravity</b>	1.793	None known
<b>Water Solubility</b>	Insoluble in water	None known
<b>Solubility in other solvents</b>	No data available	None known
<b>Partition coefficient: n-octanol/water</b>	No data available	None known
<b>Autoignition temperature</b>	No data available	None known
<b>Decomposition temperature</b>	>200° C	None known
<b>Kinematic viscosity</b>	No data available	None known
<b>Dynamic viscosity</b>	No data available	None known
<b>Explosive properties</b>	No data available	None known
<b>Oxidizing Properties</b>	No data available	
<b><u>Other Information</u></b>		
<b>Softening Point</b>	No data available	
<b>VOC Content (%)</b>	0	
<b>Particle Size</b>	No data available	
<b>Particle Size Distribution</b>		

## 10. STABILITY AND REACTIVITY

### Reactivity

No data available.

### Chemical stability

Stable under recommended storage conditions.

### Possibility of Hazardous Reactions

None under normal processing.

### Conditions to avoid

No specific Data

### Incompatible materials

No specific data

### Hazardous Decomposition Products

Under normal conditions of storage and use, hazardous decomposition products should not be produced

## 11. TOXICOLOGICAL INFORMATION

### Information on toxicological effects

#### Acute toxicity





Product / ingredient name	Result	Species	Dose	Exposure
2,4,6-tris (dimethylaminomethyl)phenol	LD 50 Dermal	Rat	1280 mg/kg	-
	LD 50 Oral	Rat	1200 mg/kg	-

**Irritation/Corrosion**

Product/ingredient name	Result	Species	Score	Exposure	Observation
titanium dioxide	Skin – Mild irritant	Human	-	72 hours 300 micrograms	-
2,4,6-tris (dimethylaminomethyl)phenol	Eyes-Severe irritant	Rabbit	-	24 hours 50 micrograms	
	Skin – Mild irritant	Rat	-	0.025 Milliliters	
	Skin – Severe irritant	Rat	-	0.25 Milliliters	
	Skin – Severe irritant	Rabbit	-	24 hours 2 milligrams	

**Sensitization**

No specific data.

**Mutagenicity**

No specific data.

**Carcinogenicity**

No specific data.

**Classification**

Product/ingredient name	OSHA	IARC	NTP
titanium dioxide	-	2B	-
Crystalline silica non-respirable	-	1	Known to be a human carcinogen.

**Reproductive toxicity**

No specific data

**Teratogenicity**

No specific data.

**Specific target organ toxicity (single exposure)**

No specific data.

**Specific target organ toxicity (repeated exposure)**

No specific data.

**Aspiration hazard**

No specific data.

**Information on the likely routes of exposure**

Not available

**Potential acute health effects****Eye contact**

No known significant effects or critical hazards

**Inhalation**

Exposure to decomposition products may cause a health hazard. Serious effects may be delayed following exposure.

**Skin contact**

May cause an allergic skin reaction.

**Ingestion**

No known significant effects or critical hazards.

**Symptoms related to the physical, chemical and toxicological characteristics****Eye contact**

No specific data.

**Inhalation**

No specific data.

**Skin contact**Adverse symptoms may include the following:  
irritation  
redness**Ingestion**

No specific data

**Delayed and immediate effects and also chronic effects from short and long term exposure****Short term exposure****Potential immediate effects**

Not available

**Potential delayed effects**

Not available

**Long term exposure**

**Potential immediate effects** Not available  
**Potential delayed effects** Not available

**Potential chronic health effects** No specific data.

**General** Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.

**Carcinogenicity** No known significant effects or critical hazards.

**Mutagenicity** No known significant effects or critical hazards.

**Teratogenicity** No known significant effects or critical hazards.

**Developmental effects** No known significant effects or critical hazards.

**Fertility effects** No known significant effects or critical hazards.

### **Numerical measures of toxicity**

#### **Acute toxicity estimates**

<b>Route</b>	<b>ATE value</b>
Oral	4544.8 mg/kg
Dermal	4847.8 mg/kg

## **12. ECOLOGICAL INFORMATION**

### **Toxicity**

<b><u>Product / ingredient name</u></b>	<b><u>Result</u></b>	<b><u>Species</u></b>	<b><u>Exposure</u></b>
titanium dioxide	Acute LC50 1000000 µg/l Marine water	Fish – Fundulus heteroclitus	96 hours

**Persistence and degradability** No specific data.

### **Bioaccumulative potential**

<b><u>Product / Ingredient name</u></b>	<b>LogP<sub>ow</sub></b>	<b>BCF</b>	<b>Potential</b>
titanium dioxide	-	352	low
2,4,6-tris (dimethylaminomethyl)phenol	0.219	-	low

### **Mobility in soil**

**Soil/water partition coefficient (K<sub>oc</sub>)** Not available

**Other adverse effects** No known significant effects or critical hazards.

## **13. DISPOSAL CONSIDERATIONS**

**Waste treatment methods**

**Disposal methods**

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

**Contaminated Packaging**

Not available

**14. TRANSPORT INFORMATION**

	<b>DOT Classification</b>	<b>TDG Classification</b>	<b>Mexico Classification</b>	<b>IMDG</b>	<b>IATA</b>
<b>UN Number</b>	Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
<b>UN proper shipping name</b>	-	-	-	-	-
<b>Transport Hazard class(es)</b>	-	-	-	-	-
<b>Packing Group</b>	-	-	-	-	-
<b>Environmental hazards</b>	No	No	No	No	No
<b>Additional Information</b>	-	-	-	-	-

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

**15. REGULATORY INFORMATION**

United States

**U.S. Federal regulations**

**TSCA 8(a) PAIR:** Siloxanes and Silicones, di-Me, reaction products with silica  
**TSCA 8(a) CDR Exempt/Partial exemption:** Not determined  
**United States inventory (TSCA 8b):** All components are listed or exempted.  
**Clean Water Act (CWA) 307:** zinc sulphide  
**Clean Water Act (CWA) 311:** acetic acid

**Clean Air Act Section 112 (b) Hazardous Air Pollutants (HAPs)**

Not listed

**Clean Air Act Section 602 Class I Substances**

Not listed



**Clean Air Act Section 602 Class II Substances** Not listed

**SARA 302/304**

**Composition/information on ingredients** No products were found

**SARA 304 RQ** Not applicable

**SARA 311/312**

**Classification** Immediate (acute) health hazard

**Composition/information on ingredients**

Name	%	Fire hazard	Sudden release of pressure	Reactive	Immediate (acute) health hazard	Delayed (chronic) health hazard
titanium oxide	1-5	No.	No.	No.	No.	Yes
2,4,6-tris (dimethylaminomethyl)phenol	1-5	No.	No.	No.	Yes.	No.
crystalline silica non-respirable	0.1-1	No.	No.	No.	No.	Yes.

**State regulations**

**Massachusetts** The following components are listed: SOAPSTONE; TITANIUM DIOXIDE

**New York** None of the components are listed.

**New Jersey** The following components are listed: SOAPSTONE, SILICA, QUARTZ; QUARTZ (SiO<sub>2</sub>); TITANIUM DIOXIDE; TITANIUM OXIDE (TiO<sub>2</sub>)

**Pennsylvania** The following components are listed: SOAPSTONE DUST, QUARTZ (SiO<sub>2</sub>), TITANIUM OXIDE (TiO<sub>2</sub>)

**Minnesota Hazardous Substances** None of the components are listed.

**California Prop. 65** **WARNING:** This product contains a chemical known to the State of California to cause cancer

Ingredient Name	Cancer	Reproductive	No significant risk level	Maximum acceptable dosage level
Talc, not containing asbestiform fibres	Yes.	No.	No.	No.
Titanium oxide	Yes.	No.	No.	No.
Crystalline silica non-respirable	Yes.	No.	No.	No.

**Canada**

**WHMIS (Canada)** Class D-2A: Material causing other toxic effects (Very toxic).  
Class D-2B: Material causing other toxic effects (Toxic).

**Canadian lists**

**Canadian NPRI** None of the components are listed.



**CEPA Toxic substances** None of the components are listed.

**Canada inventory** All components are listed or exempted.

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

#### International regulations

##### **International lists**

**Australia inventory (AICS):** All components are listed or exempted.

**China inventory (IECSC):** Not determined.

**Japan inventory:** Not determined.

**Korea inventory:** All components are listed or exempted.

**Malaysia Inventory (EHS Register):** Not determined.

**New Zealand Inventory of Chemicals (NZIoC):** All components are listed or exempted.

**Philippines inventory (PICCS):** All components are listed or exempted.

**Taiwan inventory (CSNN):** Not determined.

**Substances of very high concern** None of the components are listed.

## 16. OTHER INFORMATION

##### **Key to abbreviations**

**ATE = Acute Toxicity Estimate**

**BCF = Bioconcentration Factor**

**GHS = Globally Harmonized System of Classification and Labelling of Chemicals**

**IATA = International Air Transport Association**

**IBC = Intermediate Bulk Container**

**IMDG = International Maritime Dangerous Goods**

**LogPow = logarithm of the octanol/water partition coefficient**

**MARPOL 73/78 = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)**

**UN = United Nations**

##### **Notice to reader**

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End of Safety Data Sheet