### Safety Data Sheet

according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012. Date of issue: 06/25/2014 Revision date: 03/24/2015 Version: 2.2

SECTION 1: Identification of the s	ubstance/mixture and of the company/ur	ndertaking
1.1. Product identifier		
Product name	<ul> <li>1-Kote Premix Stucco Coarse Grout Construction Anchors Core Fill Grout Fast Set Non-Shrink Grout Finish Stucco Coarse Finish Stucco Fine Gunite F Grey KolorStone Broom Coat Medium Bed Thin Set Mortar Grey Mine Bonding Cement Multipurpose Thin Set Mortar Grey PM KRT Mix</li> </ul>	Polycon Sand Mix Pro Mix Masonry Type N Pro Mix Masonry Type N w/IWR Pro Mix Masonry Type S Pro Mix Masonry Type N w/IWR Pro Mix Masonry Type S w/IWR PRS Mortar Construction Anchors Rapid Set Cement All Rapid Set Concrete Mix Rapid Set Mortar Mix Stucco Concentrate Grey
<b>1.2.</b> Relevant identified uses of the s	ubstance or mixture and uses advised against	
Use of the substance/mixture	: Construction and repair materials	
1.3. Details of the supplier of the safe	ety data sheet	
Precision Packaging Inc. or Materials Packag 10809 Executive Center Drive, Ste. 321 Little Rock, AR 72211 T 501-224-3882 1.4. Emergency telephone number	jing Corporation	
Emergency number	: CHEMTREC 800-424-9300	
<b>SECTION 2: Hazards identification</b>	1	
2.1. Classification of the substance of	or mixture	
GHS-US classification		
Skin Corrosion 1A Serious Eye Damage 1 Skin Sensitization 1 Carcinogenicity 1A Specific Target Organ Toxicity After Single E Specific Target Organ Toxicity After Repeate		
2.2. Label elements		
GHS-US labelling		
Hazard pictograms (GHS-US)		,

Signal word (GHS-US) Hazard statements (GHS-US)

Prevention statements (GHS-US)

Response statements (GHS-US)

Storage statements (GHS-US) Disposal statements (GHS-US) Supplemental Information



#### Danger

Causes severe skin burns and eye damage. May cause an allergic skin reaction. May cause cancer. May cause respiratory irritation. Causes damage to lungs through prolonged or repeated exposure. Keep out of reach of children. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling. Wear protective gloves and clothing as well as eye and face protection. Remove contaminated work clothing. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use only outdoors or in a well-ventilated area. Do not breathe dust.

If exposed or concerned: Get medical advice/attention. If swallowed: Rinse mouth. Do NOT induce vomiting. Immediately call a poison center/doctor. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.Wash contaminated clothing before reuse. If concerned, call a poison center/doctor. If inhaled: Remove person to fresh air and keep comfortable for breathing. If concerned, call a poison center/doctor. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a doctor.

Store to prevent dust generation. Store to keep dry until use.

Dispose of contents and container in accordance with all local, state and federal regulations.

Read and Follow all precautions listed in the Safety Data Sheet available on request or at Ashgrovepkg.com. Additional information on the selection and use of respirators can be found in the NIOSH Respirator Selection Logic (DHHS [NIOSH] Publication No. 2005-100) and the NIOSH Guide to Industrial Respiratory Protection (DHHS [NIOSH] Publication No. 87-116) available at http://www.cdc.gov/niosh/docs/87-116/

This product contains greater than 0.1% crystalline silica. Crystalline silica has been linked to



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cancer, silicosis, and other lung problems in conditions of prolonged airborne over-exposure.

Keep product dry until use. Avoid contact with bleed water from wet product. Clothing saturated with wet product can result in delayed, serious alkali skin burns.

#### 2.3. **Other hazards**

No additional information available.

#### 2.4 Unknown acute toxicity (GHS-US)

Coarse Grout Construction Anchors: 9 % of the mixture consists of ingredient(s) of unknown acute toxicity.

Core Fill Grout: 14 % of the mixture consists of ingredient(s) of unknown acute toxicity.

Pro Mix Masonry Type N, PRS Mortar Construction Anchors: 16 % of the mixture consists of ingredient(s) of unknown acute toxicity.

Pro Mix Masonry Type S: 18 % of the mixture consists of ingredient(s) of unknown acute toxicity.

1-Kote Premix Stucco: 20 % of the mixture consists of ingredient(s) of unknown acute toxicity.

Gunite F Grey, PM KRT Mix, Fast Set Non-Shrink Grout: 23 % of the mixture consists of ingredient(s) of unknown acute toxicity.

Finish Stucco Coarse: 28 % of the mixture consists of ingredient(s) of unknown acute toxicity.

Rapid Set Concrete Mix: 30 % of the mixture consists of ingredient(s) of unknown acute toxicity.

Polycon Sand Mix: 31 % of the mixture consists of ingredient(s) of unknown acute toxicity.

Rapid Set Mortar Mix, Finish Stucco Fine: 33 % of the mixture consists of ingredient(s) of unknown acute toxicity.

KolorStone Broom Coat: 34 % of the mixture consists of ingredient(s) of unknown acute toxicity.

Multipurpose Thin Set Mortar Grey, Mine Bonding Cement: 36 % of the mixture consists of ingredient(s) of unknown acute toxicity.

Medium Bed Thin Set Mortar Grey: 41 % of the mixture consists of ingredient(s) of unknown acute toxicity.

Rapid Set Cement All: 47 % of the mixture consists of ingredient(s) of unknown acute toxicity.

Stucco Concentrate Grey: 75 % of the mixture consists of ingredient(s) of unknown acute toxicity.

#### **SECTION 3: Composition/information on ingredients**

#### 3.1 **Substances**

Not applicable.

#### 3.2. **Mixture**

Name	Product identifier	%	GHS-US classification
Quartz	(CAS No) 14808-60-7	12.6 - 85.6	Carc. 1A STOT RE 1
Cement, portland, chemicals	(CAS No) 65997-15-1	6.6 - 68.4 <sup>1</sup>	Skin Irrit. 2 Eye Dam. 1 Skin Sens. 1 STOT SE 3
Calcium Sulfoaluminate Cement	(CAS No) 960375-09-1	24 - 47 <sup>2</sup>	Skin Irrit. 2 Eye Dam. 1 Skin Sens. 1 STOT SE 3
Magnesium oxide (MgO)	(CAS No) 1309-48-4	0.5 - 10.1 <sup>1</sup>	Not classified.
Limestone	(CAS No) 1317-65-3	0.4 - 8.75 <sup>1</sup>	Not classified.
Calcium hydroxide	(CAS No) 1305-62-0	1.1 - 7.6 <sup>3</sup>	Skin Irrit. 2 Eye Dam. 1 STOT SE 3
Ashes, residues	(CAS No) 68131-74-8	2.9 - 7 <sup>4</sup>	Not classified.
Gypsum (Ca(SO4).2H2O)	(CAS No) 13397-24-5	0.6 - 5.8 <sup>1</sup>	Not classified.
Calcium oxide	(CAS No) 1305-78-8	0.2 - 2.5 <sup>1</sup>	Skin Corr. 1C
Silica, vitreous	(CAS No) 60676-86-0	0.2 - 2.5 <sup>3</sup>	Not classified.
Lignosulfonic acid, calcium salt	(CAS No) 8061-52-7	< 2.5 <sup>3</sup>	Not classified.
Flue dust, portland cement	(CAS No) 68475-76-3	0.2 - 1.9 <sup>5</sup>	Skin Irrit. 2 Eye Dam. 1 Skin Sens. 1 STOT SE 3
Calcium formate	(CAS No) 544-17-2	1.6 <sup>6</sup>	Eye Irrit. 2A
Glass, oxide, chemicals	(CAS No) 65997-17-3	≤ 1.1 <sup>7</sup>	Carc. 2
Iron oxide (Fe2O3)	(CAS No) 1309-37-1	≤ 1 <sup>8</sup>	Not classified.
Vinyl acetate	(CAS No) 108-05-4	< 0.2 <sup>9</sup>	Flam. Liq. 2 Acute Tox. 4 (Inhalation) Carc. 2 STOT SE 3

1-Kote Premix Stucco, Coarse Grout Construction Anchors, Core Fill Grout, Fast Set Non-Shrink Grout, Finish Stucco Coarse, Finish Stucco Fine, Gunite F Grey, KolorStone Broom Coat, Medium Bed Thin Set Mortar Grey, Mine Bonding Cement, Multipurpose Thin Set Mortar Grey, PM KRT Mix, Polycon Sand Mix, Pro Mix Masonry Type N, Pro Mix Masonry Type S, PRS Mortar Construction Anchors, Stucco Concentrate Grey

Fast Set Non-Shrink Grout, Rapid Set Cement All, Rapid Set Concrete Mix, Rapid Set Mortar Mix

<sup>3</sup> 1-Kote Premix Stucco, Finish Stucco Coarse, Finish Stucco Fine, PRS Mortar Construction Anchors, Stucco Concentrate Grey

<sup>4</sup> 1-Kote Premix Stucco, Coarse Grout Construction Anchors, Core Fill Grout, Mine Bonding Cement

<sup>5</sup> 1-Kote Premix Stucco, Coarse Grout Construction Anchors, Core Fill Grout, Fast Set Non-Shrink Grout, Finish Stucco Coarse, Finish Stucco Fine, Gunite F Grey, KolorStone Broom Coat, Medium Bed Thin Set Mortar Grey, Mine Bonding Cement, Multipurpose Thin Set Mortar Grey, PM KRT Mix, Polycon Sand Mix, PRS Mortar Construction Anchors, Stucco Concentrate Grey

Stucco Concentrate Grev

1-Kote Premix Stucco, Gunite F Grey, Mine Bonding Cement, Stucco Concentrate Grey

Finish Stucco Coarse, Finish Stucco Fine, KolorStone Broom Coat, Pro Mix Masonry Type N, Pro Mix Masonry Type S Medium Bed Thin Set Mortar Grey, Multipurpose Thin Set Mortar Grey, PM KRT Mix



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SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures after inhalation	If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Get immediate medical advice/attention.
First-aid measures after skin contact	In case of contact, immediately flush skin with plenty of water. Remove contaminated clothing. Wash contaminated clothing before reuse. Get immediate medical advice/attention.
First-aid measures after eye contact	In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. If easy to do, remove contact lenses, if worn. Get immediate medical advice and attention.
First-aid measures after ingestion	If swallowed, do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get immediate medical advice/attention.
4.2. Most important symptoms and effects	both acute and delayed
	May cause respiratory tract irritation.
	Causes severe skin burns. Symptoms may include redness, pain, blisters. Do not allow product to harden around any body part or allow continuous, prolonged contact with skin. May cause sensitisation by skin contact.
Symptoms/injuries after eye contact	Causes serious eye damage. May cause burns. Symptoms may include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva.
Symptoms/injuries after ingestion	May be harmful if swallowed. May cause stomach distress, nausea or vomiting.
4.3. Indication of any immediate medical a	ttention and special treatment needed
Symptoms may not appear immediately. In case of a	ccident or if you feel unwell, seek medical advice immediately (show the label or SDS where possible).
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	Treat for surrounding material.
Unsuitable extinguishing media	None known.
5.2. Special hazards arising from the subs	tance or mixture
Fire hazard	Product does not burn; however its packaging may. Products of combustion may include, and are not limited to: oxides of carbon.
5.3. Advice for firefighters	
Firefighting instructions	Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).
SECTION 6: Accidental release measu	Ires
6.1. Personal precautions, protective equi	pment and emergency procedures
General measures	Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel. Avoid contact with skin and eyes.
6.2. Methods and material for containment	t and cleaning up
For containment	Contain spill, then place in a suitable container. Do not flush to sewer or allow to enter waterways. Use appropriate Personal Protective Equipment (PPE).
Methods for cleaning up	Vacuum or sweep material and place in a disposal container. Provide ventilation.
6.3. Reference to other sections	
No additional information available.	
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
	Avoid contact with skin and eyes. Avoid generating and breathing dust. Do not swallow. Good housekeeping is important to prevent accumulation of dust. The use of compressed air for cleaning clothing, equipment, etc, is not recommended. Handle and open container with care. When using do not eat, drink or smoke.
	Launder contaminated clothing before reuse. Wash hands before eating, drinking, or smoking.
7.2. Conditions for safe storage, including	any incompatibilities
Storage conditions	Keep out of the reach of children. Avoid any dust buildup by frequent cleaning and suitable construction of the storage area. Store to keep product dry until use. Store to prevent dust generation. Do not store in an area equipped with emergency water sprinklers.Clean up spilled material promptly.
7.3. Specific end use(s)	
No additional information available.	



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<b>SECTION 8: Exposure of</b>	controls/personal protection	
8.1. Control parameters		
Quartz (14808-60-7)		
USA ACGIH	ACGIH TWA (mg/m <sup>3</sup> )	0.025 mg/m <sup>3</sup> (respirable fraction)
USA OSHA	OSHA PEL (TWA) (mg/m³)	(30)/(%SiO2 + 2) mg/m <sup>3</sup> (total dust) ; (250)/(%SiO2 + 5) mppcf (respirable fraction) ; (10)/(%SiO2 + 2) mg/m <sup>3</sup> (respirable fraction)
Cement, portland, chemical	s (65997-15-1)	
USA ACGIH	ACGIH TWA (mg/m <sup>3</sup> )	1 mg/m <sup>3</sup> (respirable fraction)
USA OSHA	OSHA PEL (TWA) (mg/m³)	15 mg/m <sup>3</sup> (total dust) ; 5 mg/m <sup>3</sup> (respirable fraction)
Calcium Sulfoaluminate Cer	ment (960375-09-1)	
USA ACGIH	ACGIH TWA (mg/m <sup>3</sup> )	1 mg/m <sup>3</sup> (no asbestos and <1% crystalline silica, respirable fraction)
USA OSHA	OSHA PEL (TWA) (mg/m³)	15 mg/m <sup>3</sup> (total dust) ; 5 mg/m <sup>3</sup> (respirable fraction)
Magnesium oxide (MgO) (13	(09-48-4)	
	ACGIH TWA (mg/m <sup>3</sup> )	10 mg/m <sup>3</sup> (inhalable fraction)
USA OSHA		15 mg/m <sup>3</sup> (fume, total particulate)
	OSHA PEL (TWA) (mg/m <sup>3</sup> )	is mg/m (rume, total particulate)
Limestone (1317-65-3)		
USA ACGIH	ACGIH TWA (mg/m <sup>3</sup> )	10 mg/m³ (total dust) ;
USA OSHA	OSHA PEL (TWA) (mg/m³)	15 mg/m <sup>3</sup> (total dust) ; 5 mg/m <sup>3</sup> (respirable fraction)
Calcium hydroxide (1305-62	-0)	
USA ACGIH	ACGIH TWA (mg/m <sup>3</sup> )	5 mg/m <sup>3</sup>
USA OSHA	OSHA PEL (TWA) (mg/m³)	15 mg/m <sup>3</sup> (total dust) ; 5 mg/m <sup>3</sup> (respirable fraction)
Ashes, residues (68131-74-8	3)	
USA ACGIH	ACGIH TLV (mg/m <sup>3</sup> )	10 mg/m <sup>3</sup> (as inhalable fraction, PNOS) 3 mg/m <sup>3</sup> (as respirable fraction, PNOS)
USA OSHA	OSHA PEL (mg/m³)	15 mg/m <sup>3</sup> (as total dust, PNOR) 5 mg/m <sup>3</sup> (as respirable fraction, PNOR)
Gypsum (Ca(SO4).2H2O) (13	3397-24-5)	
USA ACGIH	ACGIH TWA (mg/m <sup>3</sup> )	10 mg/m <sup>3</sup> (inhalable fraction)
USA OSHA	OSHA PEL (TWA) (mg/m³)	15 mg/m <sup>3</sup> (total dust) ; 5 mg/m <sup>3</sup> (respirable fraction)
Calcium oxide (1305-78-8)		
USA ACGIH	ACGIH TWA (mg/m <sup>3</sup> )	2 mg/m <sup>3</sup>
USA OSHA	OSHA PEL (TWA) (mg/m <sup>3</sup> )	5 mg/m <sup>3</sup>
Silica, vitreous (60676-86-0)		
USA OSHA	OSHA PEL (TWA) (mg/m³)	(80)/(% SiO2) mg/m <sup>3</sup> ; 20 mppcf
Lignosulfonic acid, calcium	salt (8061-52-7)	
ACGIH	Not applicable	
OSHA	Not applicable	
Flue dust, portland cement	(68475-76-3)	
USA ACGIH	ACGIH TLV (mg/m <sup>3</sup> )	10 mg/m <sup>3</sup> (as inhalable fraction, PNOS) ; 3 mg/m <sup>3</sup> (as respirable fraction, PNOS)
USA OSHA	OSHA PEL (mg/m³)	15 mg/m <sup>3</sup> (as total dust, PNOR) ; 5 mg/m <sup>3</sup> (as respirable fraction, PNOR)
Calcium formate (544-17-2)		
ACGIH	Not applicable	
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Calcium formate (544-17-2)		
OSHA	Not applicable	
Glass, oxide, chemicals (659	997-17-3)	
ACGIH	Not applicable	
OSHA	Not applicable	
Iron oxide (Fe2O3) (1309-37-	-1)	
ACGIH	ACGIH TWA (mg/m <sup>3</sup> )	5 mg/m <sup>3</sup> (respirable fraction)
OSHA	OSHA PEL (TWA) (mg/m³)	10 mg/m³ (fume) ; 15 mg/m³ (total dust) ; 5 mg/m³ (respirable fraction)
Vinyl acetate (108-05-4)		
ACGIH	ACGIH TWA (ppm)	10 ppm
ACGIH	ACGIH STEL (ppm)	15 ppm
OSHA	Not applicable	
8.2. Exposure controls		
Appropriate engineering control	<ul> <li>Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, etc.) below recommended exposure limits.</li> </ul>	
Hand protection	: Wear suitable gloves.	
Eye protection	: Wear approved eye protection (prope face protection (face shield).	erly fitted dust- or splash-proof chemical safety goggles) and
Skin and body protection	: Wear suitable clothing common to do	-it-yourself projects.
Respiratory protection : A NIOSH approved dust mask or filtering facepiece is recommended in poorly ventilated a when permissible exposure limits may be exceeded. Respirators should be selected by ar under the direction of a trained health and safety professional following requirements four respirator standard (29 CFR 1910.134) and ANSI's standard for respiratory protection (Z8		be exceeded. Respirators should be selected by and used nd safety professional following requirements found in OSHA's
Environmental exposure controls : Maintain levels below Community environ		vironmental protection thresholds.
ther information : Handle according to established industrial hygiene and safety practices.		
SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and chemical properties		
Physical state	: Solid.	
Appearance	: Sandy Powder to Granular Material.	
Colour	: Various.	
Odour	: No odour.	
Odour threshold : No data available.		

: 10 - 12 (Highly alkaline when wet.)

: No data available.

: No data available.

No data available.Not applicable.

: No data available.

: Not applicable.

: Not applicable.

No data available.No data available.

: No data available.

No data available.

Not flammable.No data available.

: 0.9 - 3.2

:

: Not applicable

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Melting point

Boiling point

Flash point

Freezing point

Self ignition temperature

Flammability (solid, gas)

Vapour pressure

Relative density Solubility

Viscosity, kinematic Viscosity, dynamic

Explosive properties

Oxidising properties Explosive limits

Log Pow

Log Kow

Decomposition temperature

Relative vapour density at 20 °C

Relative evaporation rate (butylacetate=1)



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9.2. Other information		
VOC content	: No data available.	
SECTION 10: Stability and reactivity		
10.1. Reactivity		
No dangerous reaction known under conditions of normal use. An alkali reaction from components of portland cement will corrode aluminum.		
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10.2. Chemical stability		
Stable under normal storage conditions. Keep dry	in storage.	
10.3. Possibility of hazardous reactions		
Strong acids may cause violent, exothermic reaction	on, evolve toxic gases. Do not mix with other chemicals.	
10.4. Conditions to avoid		
Moisture – product must be kept dry until ready to		
10.5. Incompatible materials		
Strong acids may cause violent, exothermic reaction	on, evolve toxic gases.	
10.6. Hazardous decomposition products		
None known.		
SECTION 11: Toxicological informatic	n	
SECTION 11: Toxicological informatic		
11.1. Information on toxicological effects		
Acute toxicity	: Not classified.	
Repair & Construction Related Products		
LD50 oral rat	> 2000 mg/kg	
LD50 dermal rabbit	> 2000 mg/kg	
LC50 inhalation rat	> 5 mg/l/4h	
Magnesium oxide (MgO) (1309-48-4)		
LD50 oral rat	>5000 mg/kg	
Limestone (1317-65-3)		
LD50 oral rat	6450 mg/kg	
Calcium hydroxide (1305-62-0)		
LD50 oral rat	7340 mg/kg	
Ashes, residues (68131-74-8)		
LD50 oral rat	> 2000 mg/kg	
Calcium oxide (1305-78-8)		
	2000 malla	
LD50 oral rat	> 2000 mg/kg	
Flue dust, portland cement (68475-76-3)		
LD50 oral rat	>1848 mg/kg, rat	
LD50 dermal rabbit	> 2000 mg/kg	
LC50 inhalation rat	>6.04 mg/l/4h	
Calcium formate (544-17-2)		
LD50 oral rat	2650 mg/kg	
Iron oxide (Fe2O3) (1309-37-1)		
LD50 oral rat	> 10000 mg/kg	
Vinyl acetate (108-05-4)		
LD50 oral rat	2900 mg/kg	
LD50 dermal rabbit	2335 mg/kg	
LC50 inhalation rat	11400 mg/m³/4h	
Skin corrosion/irritation	Causes severe skin burns.	
Serious eye damage/irritation	Causes serious eye damage.	
Respiratory or skin sensitisation	: May cause an allergic skin reaction.	
Germ cell mutagenicity	: Based on available data, the classification criteria are not met.	
Carcinogenicity	: May cause cancer.	
$\Omega_{\rm H}$ (1/808-60-7)		
Quartz (14808-60-7)	1 - Carcinogenic to humans	
IARC group	1 - Carcinogenic to humans	
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Quartz (14808-60-7)	
National Toxicity Program (NTP) Status	2 - Known Human Carcinogens
Silica, vitreous (60676-86-0)	
IARC group	3 - Not classifiable
Glass, oxide, chemicals (65997-17-3)	
IARC group	3 - Not classifiable
National Toxicity Program (NTP) Status	2 - Known Human Carcinogens
Iron oxide (Fe2O3) (1309-37-1)	
IARC group	3 - Not classifiable
Vinyl acetate (108-05-4)	
IARC group	2B - Possibly carcinogenic to humans
Reproductive toxicity	: Based on available data, the classification criteria are not met.
Specific target organ toxicity (single exposure)	: May cause respiratory irritation.
Specific target organ toxicity (repeated exposure)	: Causes damage to lungs through prolonged or repeated exposure. (Respirable crystalline silica in the form of quartz or cristobalite from occupational sources is listed by the International Agency for Research on Cancer (IARC) and National Toxicology Program (NTP) as a lung carcinogen. Prolonged exposure to respirable crystalline silica has been known to cause silicosis, a lung disease, which may be disabling. While there may be a factor of individual susceptibility to a given exposure to respirable silica dust, the risk of contracting silicosis and the severity of the disease is clearly related to the amount of dust exposure and the length of time (usually years) of exposure.)
Aspiration hazard	: Based on available data, the classification criteria are not met.
Symptoms/injuries after inhalation	: May cause respiratory tract irritation.
Symptoms/injuries after skin contact	: Causes severe skin burns. Symptoms may include redness, pain, blisters. Do not allow product to harden around any body part or allow continuous, prolonged contact with skin. May cause sensitisation by skin contact.
Symptoms/injuries after eye contact	: Causes serious eye damage. May cause burns. Symptoms may include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva.
Symptoms/injuries after ingestion	: May be harmful if swallowed. May cause stomach distress, nausea or vomiting.

#### **SECTION 12: Ecological information** 12.1. Toxicity

Ecology - general

: No ecological consideration when used according to directions. Do not flush to sewer or allow to enter waterways.

12.2. Persistence and degradability	
Repair & Construction Related Products	
Persistence and degradability	No data available.
12.3. Bioaccumulative potential	
Repair & Construction Related Products	
Bioaccumulative potential	No data available.
12.4. Mobility in soil	
Repair & Construction Related Products	
Ecology - soil	No data available.
12.5. Other adverse effects	
Other adverse effects	: No data available.

SECTION	ON 13: Disposal consideration	S
13.1.	Waste treatment methods	
Waste dis	sposal recommendations	: This material must be disposed of in accordance with all local, state, provincial, and federal regulations.

SECTION 14: Transport information	
In accordance with DOT	
Not regulated for transport.	
Additional information	
Other information	: No supplementary information available.



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### **SECTION 15: Regulatory information**

#### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory except for:

Control Act (ISCA) inventory except for:	
Calcium Sulfoaluminate Cement	CAS No 960375-09-1
Gypsum (Ca(SO4).2H2O)	CAS No 13397-24-5
Vinyl acetate (108-05-4)	
Listed on the United States SARA Section 302 Listed on United States SARA Section 313	
SARA Section 302 Threshold Planning Quantity (TPQ)	1000
SARA Section 313 - Emission Reporting	0.1 %
15.3. US State regulations Repair & Construction Related Products	
State or local regulations	This product contains Crystalline Silica, Quartz and may also contain trace amounts of other chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.
SECTION 16: Other information	
Date of issue	: 06/25/2014
	00/04/0045
Revision date	: 03/24/2015

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