Safety Data Sheet

according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012. Date of issue: 06/25/2014 Revision date: 06/25/2014 Supersedes: 06/06/2014

Version: 1.0

Produc	Product identifier	
	t name	: 1-Kote Premix Stucco
		Brick Set
		Brick Set Cameron
		Fast Patch
		Fast-Setting Concrete Mix
		Finish Stucco Coarse Natural Finish Stucco Fine Natural
		Flexible Thin Set Mortar
		Foam Gard
		Foam Gard White
		Foundation Plaster
		Multi-Purose Mortar Quick Set Mortar
		Quickset
		Surface Bonding Cement
		Surface Bonding Cement -white
		Vinyl Concrete Patch Wall Tite Sanded
		Wall Tite Sanded White
1.2.	Relevant identified uses of the	e substance or mixture and uses advised against
	the substance/mixture	: Construction and repair materials.
.3.	Details of the supplier of the s	afety data sheet
	on Packaging or Materials Packagir	-
	Executive Center Drive, Ste. 321	
_ittle R	ock, AR 72211	
Г 501-2	224-3882	
.4.	Emergency telephone number	•
Emerge	ency number	: CHEMTREC 800-424-9300
SECT	ION 2: Hazards identificat	ion
2.1.	Classification of the substanc	e or mixture
GHS-U	IS classification	
Acute t	oxicity 4 (Oral)	
.	prrosion 1A	
Serious	s Eye Damage 1	
Serious Skin Se	s Eye Damage 1 ensitization 1	
Serious Skin Se Carcino	s Eye Damage 1 ensitization 1 ogenicity 1A	Exposure 3
Serious Skin Se Carcino Specifio	s Eye Damage 1 ensitization 1	
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Serious Skin Se Carcino Specifio Specifio 2.2.	s Eye Damage 1 ensitization 1 ogenicity 1A c Target Organ Toxicity After Single c Target Organ Toxicity After Repea Label elements	
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Serious Skin Se Carcino Specific Specific 2.2. GHS-U Hazard	s Eye Damage 1 ensitization 1 ogenicity 1A c Target Organ Toxicity After Single c Target Organ Toxicity After Repea Label elements IS labelling I pictograms (GHS-US)	ated Exposure 1 ightarrow ightarrow ightarro
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doctor if you feel unwell. If in eyes, immediately call a doctor. Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If exposed or concerned, get medical attention.

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Storage statements (GHS-US)	Store to keep product dry until use. Store to prevent dust generation.
Disposal statements (GHS-US)	Dispose of contents and container in accordance with all local, state and federal regulations.
Supplemental Information	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 <i>NIOSH Respirator Selection Logic</i> (DHHS [NIOSH] Publication No. 2005-100) and the <i>NIOSH Guide to Industrial Respiratory Protection</i> (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 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)

1-Kote Premix Stucco: 22% of the mixture consists of ingredient(s) of unknown acute toxicity. Brick Set Grey: 9% of the mixture consists of ingredient(s) of unknown acute toxicity. Brick Set Cameron: 16% of the mixture consists of ingredient(s) of unknown acute toxicity. Fast Patch; Quickset: 44% of the mixture consists of ingredient(s) of unknown acute toxicity. Fast-Setting Concrete Mix: 5% of the mixture consists of ingredient(s) of unknown acute toxicity.

Finish Stucco Coarse Natural: 20% of the mixture consists of ingredient(s) of unknown acute toxicity.
Finish Stucco Fine Natural: 19% of the mixture consists of ingredient(s) of unknown acute toxicity.
Flexible Thin Set Mortar Grey: 33% of the mixture consists of ingredient(s) of unknown acute toxicity.
Foam Gard: 18% of the mixture consists of ingredient(s) of unknown acute toxicity.
Foam Gard White: 17% of the mixture consists of ingredient(s) of unknown acute toxicity.
Foam Gard White: 17% of the mixture consists of ingredient(s) of unknown acute toxicity.
Foundation Plaster: 13% of the mixture consists of ingredient(s) of unknown acute toxicity.
Multi-Purose Mortar -Grey: 36% of the mixture consists of ingredient(s) of unknown acute toxicity.
Quick Set Mortar: 55 % of the mixture consists of ingredient(s) of unknown acute toxicity.
Surface Bonding Cement-White;Surface Bonding Cement: 38% of the mixture consists of ingredient(s) of unknown acute toxicity.
Wall Tite Sanded: 51% of the mixture consists of ingredient(s) of unknown acute toxicity.
Wall Tite Sanded White: 49% 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	20 - 85	Acute Tox. 4 (Oral), H302 Carc. 1A, H350 STOT RE 1, H372
Cement, portland, chemicals	(CAS No) 65997-15-1	10 - 60	Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 STOT SE 3, H335
Cement, alumina, chemicals	(CAS No) 65997-16-2	33.16 ¹	Skin Irrit. 2, H315 Eye Dam. 1, H318
Calcium Sulfoaluminate Cement	(CAS No) 960375-09-1	7 - 15 ²	Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 STOT SE 3, H335
Ashes, residues	(CAS No) 68131-74-8	10 ³	Not classified
Magnesium oxide (MgO)	(CAS No) 1309-48-4	0.1 - 8	Not classified
Limestone	(CAS No) 1317-65-3	0.1 - 7	Not classified
Calcium hydroxide	(CAS No) 1305-62-0	0.5 - 6 ⁴	Skin Corr. 1A, H314
Calcium magnesium hydroxide (CaMg(OH)4)	(CAS No) 39445-23-3	65	Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H335
Gypsum (Ca(SO4).2H2O)	(CAS No) 13397-24-5	1 - 6	Not classified
Magnesium hydroxide	(CAS No) 1309-42-8	1.5 - 4 ⁶	Not classified
Manganese oxide (Mn2O3)	(CAS No) 1317-34-6	≤ 3 ⁷	Skin Irrit. 2, H315 Eye Irrit. 2A, H319 STOT SE 3, H335
Lignosulfonic acid, calcium salt	(CAS No) 8061-52-7	≤ 2.5 ⁸	Not classified
Silica, vitreous	(CAS No) 60676-86-0	≤ 2.5 ⁹	Not classified
Calcium oxide	(CAS No) 1305-78-8	0.1 - 2.5	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H335

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Name	Product identifier	%	GHS-US classification
Flue dust, portland cement	(CAS No) 68475-76-3	0.1 -2	Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 STOT SE 3, H335
Titanium dioxide	(CAS No) 13463-67-7	2 ¹⁰	Acute Tox. 4 (Inhalation), H332 Carc. 2, H351
Glass, oxide, chemicals	(CAS No) 65997-17-3	0.1 - 1.5 ¹¹	Carc. 2, H351
Lithium carbonate	(CAS No) 554-13-2	< 0.11	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Repr. 1B, H360 STOT SE 3, H335 STOT RE 1, H372
Acetaldehyde	(CAS No) 75-07-0	<0.1 ¹³	Acute Tox. 4 (Oral), H302 Carc. 1A, H350
Methyl alcohol	(CAS No) 67-56-1	<0.1 ¹²	Flam. Liq. 2, H225 Acute Tox. 3 (Oral), H301 Acute Tox. 3 (Dermal), H311 Acute Tox. 3 (Inhalation), H331 Eye Irrit. 2B, H320 STOT SE 1, H370

¹Ash Grove Quick Set Mortar - Grey

2 Fast Patch Grey; Ash Grove Fast-Setting Concrete Mix

 ³ Ash Grove Fast-Setting Concrete Mix
 ⁴ Wall Tite Sanded Grey; Wall Tite Sanded White; Ash Grove White Surface Bonding Cement; Ash Grove Gray Surface Bonding Cement; 1-Kote Premix Stucco; Finish Stucco Coarse Grey Natural; Finish Stucco Fine Grey Natural; Foam Gard White; Foam Gard Gray; Brick Set Cameron; Ash Grove Foundation Plaster; Brick Set Grey; Ash Grove Tile Mortar

Ash Grove Foundation Plaster

⁶ Wall Tite Sanded Grey; Wall Tite Sanded White; Finish Stucco Coarse Grey Natural; Finish Stucco Fine Grey Natural; Brick Set Cameron; Ash Grove Foundation Plaster; Brick Set Grey; Ash Grove Tile Mortar

Brick Set Cameron; Brick Set Grey

⁸ Wall Tite Sanded Grey; Wall Tite Sanded White; Finish Stucco Coarse Grey Natural; Finish Stucco Fine Grey Natural; Brick Set Cameron; Brick Set Grey ⁹ Wall Tite Sanded Grey; Wall Tite Sanded White; Finish Stucco Coarse Grey Natural; Finish Stucco Fine Grey Natural; Brick Set Cameron; Brick Set Grey ¹⁰ Wall Tite Sanded White

¹¹Ash Grove White Surface Bonding Cement; Ash Grove Gray Surface Bonding Cement; Foam Gard White; Foam Gard Gray

¹² Fast Patch Grey; Quickset; Ash Grove Vinyl Concrete Patch

¹³ Fast Patch Grey; Quickset; Ash Grove Vinyl Concrete Patch; Foam Gard White; Foam Gard Gray

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	: If in eyes, rinse cautiously with water for several minutes. Remove contact lenses, if present ar easy to do. Continue rinsing. 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 eff	ects, both acute and delayed
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 produc 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	: Harmful if swallowed. May cause stomach distress, nausea or vomiting.

Indication of any immediate medical attention and special treatment needed 4.3.

Symptoms may not appear immediately. In case of accident or if you feel unwell, seek medical advice immediately (show the label or SDS where possible).

SECT	ION 5: Firefighting measures	
5.1.	Extinguishing media	
Suitable	e extinguishing media	: Treat for surrounding material.
5.2.	Special hazards arising from the su	ubstance or mixture
Fire ha	zard	: 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	
Firefigh	ting instructions	: Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).

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SECTION 6: Accide	ental release measures	
	autions, protective equipment and em	ergency procedures
General measures	: Use personal	protection recommended in Section 8. Isolate the hazard area and deny entry to and unprotected personnel. Avoid contact with skin and eyes.
6.2. Methods and	naterial for containment and cleaning	up
For containment		then place in a suitable container. Do not flush to sewer or allow to enter se appropriate Personal Protective Equipment (PPE).
Methods for cleaning up	: Vacuum or sv	veep material and place in a disposal container. Provide ventilation.
6.3. Reference to o		
No additional information		
SECTION 7: Handl		
	or safe handling	
Precautions for safe hand Hygiene measures	housekeeping cleaning cloth When using c	with skin and eyes. Avoid generating and breathing dust. Do not swallow. Good g is important to prevent accumulation of dust. The use of compressed air for hing, equipment, etc, is not recommended. Handle and open container with care. Io not eat, drink or smoke. aminated clothing before reuse. Wash hands before eating, drinking, or smoking.
7.2. Conditions fo	safe storage, including any incompa	ibilities
Storage conditions	construction of	e reach of children. Avoid any dust buildup by frequent cleaning and suitable of the storage area. Store to keep product dry until use. Store to prevent dust o not store in an area equipped with emergency water sprinklers.Clean up spilled ptly.
7.3. Specific end u		
No additional information	available.	
SECTION 8: Expos	ure controls/personal protection	on
8.1. Control paran	eters	
Quartz (14808-60-7)		
USA ACGIH	ACGIH TWA (mg/m ³)	0.025 mg/m ³ (respirable fraction)
USA OSHA	OSHA PEL (TWA) (mg/m³)	(30)/(%SiO2 + 2) mg/m ³ total dust; (250)/(%SiO2 + 5) mppcf respirable fraction; (10)/(%SiO2 + 2) mg/m ³ respirable fraction
Cement, portland, che	micals (65997-15-1)	
USA ACGIH	ACGIH TWA (mg/m ³)	1 mg/m ³ (respirable fraction)
USA OSHA	OSHA PEL (TWA) (mg/m ³)	15 mg/m ³ (total dust);
		5 mg/m ³ (respirable fraction)
Ashes, residues (68	131-74-8)	
USA ACGIH	ACGIH TLV (mg/m ³)	10 mg/m ³ (as inhalable fraction, PNOS) ;
USA OSHA	,	3 mg/m ³ (as respirable fraction, PNOS) 15 mg/m ³ (as total dust, PNOR) ;
USA USHA	OSHA PEL (mg/m³)	5 mg/m ³ (as respirable fraction, PNOR) ;
Magnesium oxide (Mg	O) (1309-48-4)	
USA ACGIH	ACGIH TWA (mg/m ³)	10 mg/m ³ (inhalable fraction)
USA OSHA	OSHA PEL (TWA) (mg/m ³)	15 mg/m ³ (fume, total particulate)
Limestone (1317-65-3)		
USA OSHA	OSHA PEL (TWA) (mg/m ³)	15 mg/m ³ (total dust); 5 mg/m ³ (respirable fraction)
		Sing/in (respirable naction)
Calcium hydroxide (13	05-62-0)	
USA ACGIH	ACGIH TWA (mg/m ³)	5 mg/m ³
USA OSHA	OSHA PEL (TWA) (mg/m ³)	15 mg/m ³ (total dust);
		5 mg/m ³ (respirable fraction)
Gypsum (Ca(SO4).2H	20) (13397-24-5)	
USA ACGIH	ACGIH TWA (mg/m ³)	10 mg/m ³ (inhalable fraction)

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Gypsum (Ca(SO4).2H2	0) (13397-24-5)			
USA OSHA	OSHA PEL (TWA	.) (mg/m³)	15 mg/m ³ (total dust);	
			5 mg/m ³ (respirable fraction)	
Silica, vitreous (60676-	86-0)			
USA OSHA	OSHA PEL (TWA	،) (mg/m³)	(80)/(% SiO2) mg/m ³ ;	
		, , , , ,	20 mppcf	
Calcium oxide (1305-78	3-8)			
USA ACGIH	ACGIH TWA (mg	/m³)	2 mg/m ³	
USA OSHA	OSHA PEL (TWA	.) (mg/m³)	5 mg/m ³	
Flue dust, portland cer	nont (69/75-76-2)			
USA ACGIH	ACGIH TLV (mg/i	m ³)	10 mg/m ³ (as inhalable fraction, PNOS) ;	
		,	3 mg/m ³ (as respirable fraction, PNOS)	
USA OSHA	OSHA PEL (mg/n	N ³)	15 mg/m ³ (as total dust, PNOR) ; 5 mg/m ³ (as respirable fraction, PNOR)	
Titonium diavida (1246	2 67 7)			
Titanium dioxide (1346 USA ACGIH	ACGIH TWA (mg	/m3)	10 mg/m ³	
USA OSHA	OSHA PEL (TWA		15 mg/m ³ (total dust)	
		y (mg/m /		
Acetaldehyde (75-07-0)				
USA ACGIH	ACGIH Ceiling (p	, ,	25 ppm	
USA OSHA	OSHA PEL (TWA	, , ,	360 mg/m ³	
USA OSHA	OSHA PEL (TWA	.) (ppm)	200 ppm	
Acetaldehyde (75-07-0)	1			
USA ACGIH	ACGIH Ceiling (p	pm)	25 ppm	
USA OSHA	OSHA PEL (TWA	.) (mg/m³)	360 mg/m ³	
USA OSHA	OSHA PEL (TWA	.) (ppm)	200 ppm	
	N			
Methyl alcohol (67-56-1 USA ACGIH	ACGIH TWA (ppr	n)	200 ppm	
USA ACGIH	ACGIH STEL (pp	,	250 ppm	
USA OSHA	OSHA PEL (TWA		260 mg/m ³	
USA OSHA	OSHA PEL (TWA	, , ,	200 ppm	
054 05114	OSHAT EE (TWA	y (ppm)		
8.2. Exposure cont				
Appropriate engineering c	ontrois :	recommended exposure limits.	exposures (airborne levels of dust, fume, vapor, etc.) below	
Hand protection	:	Wear suitable gloves.		
Eye protection	:	: Wear approved eye protection (properly fitted dust- or splash-proof chemical safety goggles) and		
Skin and body protection		face protection (face shield). : Wear suitable clothing common to do-it-yourself projects.		
Respiratory protection	:	: A NIOSH approved dust mask or filtering facepiece is recommended in poorly ventilated areas or		
		when permissible exposure limits may be exceeded. Respirators should be selected by and used under the direction of a trained health and safety professional following requirements found in OSHA's		
			34) and ANSI's standard for respiratory protection (Z88.2).	
Environmental exposure of	ontrols :	: Maintain levels below Community environmental protection thresholds.		
Other information	:	Handle according to established in	ndustrial hygiene and safety practices.	
SECTION 9: Physic	al and chemical pro	operties		
	basic physical and che	-		
Physical state		Solid.		
Appearance	:	Sandy Powder to Granular Materia	al.	
Colour		: Various.		
Odour Odour throshold		No odour.		
Odour threshold pH		: No data available. : 10 - 12 (Highly alkaline when wet.)		
Relative evaporation rate		No data available.		

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U U	(
Melting point	: No data available.
Freezing point	: No data available.
Boiling point	: Not applicable
Flash point	: Not applicable
Self ignition temperature	: No data available.
Decomposition temperature	: No data available.
Flammability (solid, gas)	: Not flammable.
Vapour pressure	: No data available.
Relative vapour density at 20 °C	: No data available.
Relative density	: 0.9 - 3.2
Solubility	: No data available.
Log Pow	: No data available.
Log Kow	: No data available.
Viscosity, kinematic	: Not applicable
Viscosity, dynamic	: Not applicable
Explosive properties	: No data available.
Oxidising properties	: No data available.
Explosive limits	: No data available.
0.2 Other information	

9.2. Other information

: No data available.

SECTION 10: Stability and reactivity

10.1. Reactivity

VOC content

No dangerous reaction known under conditions of normal use. An alkali reaction from components of portland cement will corrode aluminum.

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, evolve toxic gases. Do not mix with other chemicals.

10.4. Conditions to avoid

Moisture - product must be kept dry until ready to use.

10.5. Incompatible materials

Strong acids may cause violent, exothermic reaction, evolve toxic gases.

10.6. Hazardous decomposition products

None known.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity	: Harmful if swallowed.
Repair & Construction Related Products	
LD50 oral rat	507 - 1020 mg/kg
LD50 dermal rabbit	No data available.
LC50 inhalation rat	No data available.
Quartz (14808-60-7)	
LD50 oral rat	500 mg/kg
Ashes, residues (68131-74-8)	
LD50 oral rat	> 2000 mg/kg
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
Magnesium hydroxide (1309-42-8)	
LD50 oral rat	8500 mg/kg
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Calcium oxide (1305-78-8)			
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		
Titanium dioxide (13463-67-7)			
LD50 oral rat	> 10000 mg/kg		
LD50 dermal rabbit	>10000 mg/kg		
Lithium carbonate (554-13-2)			
LD50 oral rat	525 mg/kg		
LC50 inhalation rat	> 2.17 mg/l/4h		
Acetaldehyde (75-07-0)			
LD50 oral rat	1930 mg/kg		
LC50 inhalation rat	13300 ppm/4h		
Methyl alcohol (67-56-1)			
LD50 oral rat	5628 mg/kg		
LD50 dermal rabbit	15800 mg/kg		
LC50 inhalation rat	83.2 mg/l/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.		
Quartz (14808-60-7)			
IARC group	1 - Carcinogenic to humans		
National Toxicity Program (NTP) Status	2 - Known Human Carcinogens		
Silica, vitreous (60676-86-0)			
IARC group	3 - Not classifiable		
Titanium dioxide (13463-67-7)			
IARC group	2B - Possibly carcinogenic to humans		
Acetaldehyde (75-07-0)			
IARC group	1 - Carcinogenic to humans, 2B - Possibly carcinogenic to humans		
National Toxicity Program (NTP) Status	3 - Reasonably anticipated to be Human Carcinogen		
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	: Harmful if swallowed. May cause stomach distress, nausea or vomiting.		
Other information	: Likely routes of exposure: ingestion, inhalation, skin and eye.		

Safety Data Sheet ccording to the Hazard Communication Standard (CFR2	9 1910.1200) HazCom 2012.
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 13: Disposal consideration	ns.
13.1. Waste treatment methods	
Waste disposal recommendations	: This material must be disposed of in accordance with all local, state, provincial, and federal regulations.
SECTION 14: Transport information	
n accordance with DOT:	
I4.1. UN number	
Not applicable.	
14.2. UN proper shipping name	
Not applicable.	
14.3. Additional information	
Other information	: No supplementary information available.
SECTION 15: Regulatory information	
5.1. US Federal regulations	
All components of this product are listed, or exe Control Act (TSCA) inventory except for:	cluded from listing, on the United States Environmental Protection Agency Toxic Substances
Calcium Sulfoaluminate Cement	CAS No 960375-09-1
Gypsum (Ca(SO4).2H2O)	CAS No 13397-24-5
Lithium carbonate (554-13-2)	
Listed on SARA Section 313 (Specific toxic che	
SARA Section 313 - Emission Reporting	1.0 %
Acetaldehyde (75-07-0)	
Listed on SARA Section 313 (Specific toxic che	
EPA TSCA Regulatory Flag	T - T - indicates a substance that is the subject of a Section 4 test rule under TSCA.
SARA Section 313 - Emission Reporting	0.1 %
Methyl alcohol (67-56-1)	
Listed on SARA Section 313 (Specific toxic che	
SARA Section 313 - Emission Reporting	1.0 %
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

SECTION 16: Other information		
Date of issue	:	06/25/2014
Data sources	:	SDS prepared pursuant to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012.

reproductive harm.

Safety Data Sheet according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012.

NFPA health hazard	:	3 - Short exposure could cause serious temporary or residual injury even though prompt medical attention was given.	
NFPA fire hazard	:	0 - Materials that will not burn.	
NFPA reactivity	:	0 - Normally stable, even under fire exposure conditions, and are not reactive with water.	

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product