

UW Grout

Version 1

pg. 1

SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION

1.1 Trade Name (as labeled): Synonyms:	UW Grout N/A
CAS No:	Mixture
1.2 Product Use:	Rapid setting concrete repair mortar
1.3 Company Name:	SpecChem
Company Address:	1511 Baltimore Ave; Suite 600
Company Address Cont:	Kansas City, MO 64108
Business Phone:	(816) 968-5600
Website:	www.specchemllc.com
1.4 Emergency Telephone Number:	VelocityEHS1-(800)255-3924 (North America) +1-813-248-0585 (International) 1-300-954-583 (Australia) 0-800-591-6042 (Brazil) 400-120-0751 (China) 000-800-100-4086 (India) 800-099-0731 (Mexico)
Date of Last Revision: Date of Current Revision:	February 1, 2015 July 1, 2018

SECTION 2 – HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: This product is a gray powder with minimal odor. <u>Health Hazards</u>: May cause skin and respiratory irritation and burns to the eyes. Contact with skin may cause an allergic reaction. Repeated exposure may cause damage to the lungs. Contains components that are defined as human carcinogens. <u>Flammability Hazards</u>: This product is not considered flammable. <u>Reactivity Hazards</u>: None. <u>Environmental Hazards</u>: The environmental effects of this product have not been investigated, however release may cause long term adverse environmental effects.

US DOT Symbols Not Regulated



EU and GHS Symbols

Signal Word

2.1 EU Labeling and Classification:

Danger

This product meets the definition of a hazardous substance or preparation as defined by the European Union Council Directives 67/548/EEC, 1999/45/EC, 1272/2008/EC and subsequent Directives.

EU HAZARD CLASSIFICATION OF INGREDIENTS PER DIRECTIVE 1272/2008/EC: Index Number:

238-878-4 is not listed in Annex I 266-043-4 is not listed in Annex I Substances not listed either individually or in group entries must be self classified.



Version 1	pg. 2
Components Contributing to Classification:	Crystalline Silica (Quartz)/Silica Sand, Portland Cement, Calcium Oxide, Aluminum Sulfate
2.2 Label Elements:	
GHS Hazard Classifications:	Carcinogenicity Category 2 STOT – SE Category 3 (Respiratory System) Skin Irritation Category 2 Skin Sensitization Category 1
Hazard Statements:	Eye Damage Category 1 H351 Suspected of causing cancer H373 May cause damage to organs (Respiratory System) through prolonged or repeated exposure
Proceutionary Statements	H335 May cause respiratory irritation H315 Causes skin irritation H317 May cause an allergic skin reaction H318 Causes serious eye damage P201 Obtain special instructions before use
Precautionary Statements:	 P201 Obtain special instructions before use. P202 Do not handle until all safety precautions have been read and understood. P260 Do not breath dust/fume/gas/mist/vapours/spray. P264 Wash thoroughly after handling. P271 Use only outdoors or in a well-ventilated area. P272 Contaminated work clothing should not be allowed out of the workplace
Response Statements:	 P270 Do not eat, drink or smoke when using this product. P280 Wear protective gloves/eye protection/face protection. P308+P313 IF exposed or concerned: Get medical advice/attention. P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.
	 P312 Call a POISON CENTER/Doctor if you feel unwell. P302+P352 IF ON SKIN: Wash with plenty of water. P333+P312 If skin irritation or rash occurs: Get medical advice/attention. P362+P364 Take off contaminated clothing and wash it before reuse. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 Immediately call a POISON CENTER/Doctor.



UW Grout

Version 1				pg. 3	
Storage Statements: Disposal Statements:			Keep co P405 Si P501 D accorda	P403+P233 Store in a well-ventilated place. Keep container tightly closed. P405 Store locked up. P501 Dispose of contents/container in accordance with local/regional/national/international regulations	
Symptoms of Overe The most significar symptoms of overe Acute: Inhalation: May cat Skin Contact: May Eye Contact: Conta	nt routes of exposure ar use respira cause irrita	overexposure e described in tory irritation. ation to skin.	e for this produc the following p		
Ingestion: May cau Chronic: Repeated e Target Organs: Acute: Eyes, Skin, Chronic: Lung, Skin	exposure m Respirator n	ntestinal irritati nay cause skir y	on, nausea, and n dryness or cra	d vomiting. cking.	
Ingestion: May cau Chronic: Repeated of Target Organs: Acute: Eyes, Skin, Chronic: Lung, Skin SECTION 3 – COMPOSITIC	exposure m Respirator n	ntestinal irritati nay cause skir y	on, nausea, and n dryness or cra	d vomiting. cking.	
Ingestion: May cau Chronic: Repeated of Target Organs: Acute: Eyes, Skin, Chronic: Lung, Skin SECTION 3 – COMPOSITIC Hazardous Ingredients Crystalline Silica (Quartz)/	exposure m Respiratory n DN / INFOR	MATION ON	on, nausea, and n dryness or cra	d vomiting. cking.	
Ingestion: May cau Chronic: Repeated of Target Organs: Acute: Eyes, Skin, Chronic: Lung, Skin SECTION 3 – COMPOSITIC Hazardous Ingredients Crystalline Silica (Quartz)/ Silica Sand	exposure m Respirator n DN / INFOR WT% 50–70%	MATION ON	on, nausea, and dryness or cra INGREDIENTS EINECS No. 238-878-4	d vomiting. cking. Hazard Classification	
Ingestion: May cau Chronic: Repeated e Target Organs: Acute: Eyes, Skin,	exposure m Respirator n DN / INFOR WT% 50–70%	MATION ON CAS No. 14808-60-7	on, nausea, and dryness or cra INGREDIENTS EINECS No. 238-878-4	d vomiting. cking. Hazard Classification Carc. 2, STOT RE2	

Note: All WHMIS required information is included in appropriate sections based on the ANSI Z400.1-2010 format. This product has been classified in accordance with the hazard criteria of the CPR and the MSDS contains all the information required by the CPR, EU Directives and the Japanese Industrial Standard JIS Z 7250:2000

SECTION 4 – FIRST AID MEASURES

4.1 Description of First Aid Measures:

Eye Contact:	If product enters the eyes, flush with plenty of water or eye wash solution for several minutes. Remove contacts if present and easy to		
Skin Contact:	 do. Seek medical attention if irritation persists. Wash skin thoroughly with soap and water after handling. Seek medical attention if irritation develops and persists. 		



Version 1			pg. 4
Inhalation:		s difficult, remove victim to fresh air. If necessar	у,
	attention.	ion to support vital functions. Seek medical	
Ingestion:	If product is swallow	ed, call physician or poison center if you feel un	
		e is not available, do not induce vomiting. Never	
		ive dilutents (milk or water) to someone who is convulsions, or who cannot swallow. Seek mee	lical
		of the label and/or SDS with the victim to the he	
	professional.		
Medical Conditions Generally Aggravated			
By Exposure:	Pre-existing skin, res	spiratory system or eye problems may be	
	aggravated by prolor	nged contact.	
4.2 Symptoms and Effec	ts Both Acute and De	<u>layed:</u> Exposure to skin and respiratory may ca h the eyes may cause burns. Contact with skin	luse
		action. Repeated exposure may cause damage	
	the lungs.		
4.3 Recommendations to	• Physicians: Treat sy	mptoms and eliminate overexposure.	
SECTION 5 – FIRE FIGHTING M	EAGURES		
	LASUNLS		
5.1 Fire Extinguishing M	aterials:		
Use the following fire ex	tinguishing materials	: Water Spray: Yes Foam: Yes	
		Halon: Yes	
		Carbon Dioxide: Yes	
		Dry Chemical: Yes Other: Any "C" Class	
5.2 Unusual Fire and Exp	olosion Hazards:		
Irritating and toxic fumes	s may be produced at	high temperatures. Use of water may result	if
the formation of a toxic a drains or water courses.		not allow run-off from fire fighting to enter	
Explosive Sensitivity to Me		No	
Explosive Sensitivity to Sta	alic Discharge:	No	
5.3 Special Fire-Fighting	Procedures:		
· · · ·	onders should wear eye	•	
 Structural firefighter protective equipment 		ntained Breathing Apparatus (SCBA) and full	
		re and protect personnel.	
		be done without risk; otherwise, cool with caref	ully
applied water spra	ıy.		

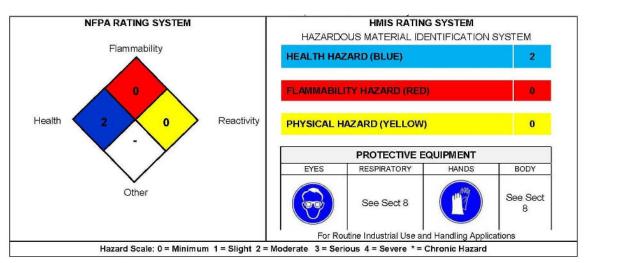


pg. 5

UW Grout

Version 1

• If possible, prevent run-off water from entering storm drains, bodies of water, or other environmentally sensitive areas.



SECTION 6 - ACCIDENTAL RELEASE MEASURES (STEPS FOR SPILLS)

6.1 Personal Precautions, Protective Equipment and Emergency Procedures:

Use cautious judgment when cleaning up spill. Wear suitable protective clothing, gloves, and eye/face protection.

6.2 Environmental Precautions:

If liquid was introduced, construct a dike to prevent spreading. Keep out of sewers, storm drains, surface waters, and soils.

6.3 Spill and Leak Response:

Small Spills:

- Collect material via broom or mop. Place in tightly sealed containers for proper disposal.
- Approach spill areas with caution.
- If liquid was introduced, create a dike or trench to contain material.
- Soak up with absorbent material such as clay, sand or other suitable non-reactive material.

Large Spills:

- Place in leak-proof containers. Seal tightly for proper disposal.
- Dispose of in accordance with U.S. Federal, State, and local hazardous waste disposal regulations and those of Canada and its Provinces, those of Australia, Japan and EU Member States (see Section 13, Disposal Considerations).

SECTION 7 - HANDLING AND STORAGE



UW Grout

Version 1

pg. 6

7.1 Precautions for Safe Handling:

To prevent eye contact under the foreseeable conditions of use, wear appropriate safety eyewear. When handling, do not eat, drink, or smoke. Wash thoroughly after handling.

7.2 Storage and Handling Practices:

Keep away from incompatible materials. Keep container closed when not in use and store in well ventilated area.

7.3 Specific Uses:

Rapid setting concrete repair mortar.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Exposure Parameters:

Ingredients	CAS No.	OSHA PEL	NIOSH PEL	ACGIH TWA
Crystalline Silica (Quartz)/Silica Sand	14808-60-7	TWA 0.1 mg/m3 (resp) TWA 0.3 mg/m3 (total)	Ca TWA 0.05 mg/m3	0.025 mg/m3
Portland Cement	65997-15-1	TWA 5 mg/m3 (resp) TWA 15 mg/m3 (total)	TWA 5 mg/m3 (resp) TWA 10 mg/m3 (total)	10 mg/m3 (total)
Calcium Oxide	1305-78-8	TWA 5 mg/m3	TWA 2 mg/m3	TWA 2 mg/m3
Aluminum Sulfate	10043-01-3	TWA 2 mg/m3	TWA 2 mg/m3	TWA 2 mg/m3

8.2 Exposure Controls: Ventilation and Engineering Controls:

Use with adequate ventilation to ensure exposure levels are maintained below the limits provided above.

The following information on appropriate Personal Protective Equipment is provided to assist employers in complying with OSHA regulations found in 29 CFR Subpart I (beginning at 1910.132), or standards of EU member states (including EN 149 for respiratory PPE, and EN 166 for face/eye protection), and those of Japan. Please reference applicable regulations and standards for relevant details.

Respiratory Protection:	Maintain airborne contaminant concentrations below guidelines listed above. Use only respiratory protection authorized in the U.S. Federal OSHA Respiratory Protection Standard (29 CFR 1910.134), equivalent U.S. State standards, Canadian CSA Standard Z94.4-93, the European Standard EN149, or EU member states.
Eye Protection:	Safety glasses or goggles are required. If necessary, refer to U.S. OSHA 29 CFR 1910.133, Canadian Standards, and the European Standard EN166, Australian Standards, or relevant Japanese Standards.
Hand Protection:	Chemical resistant gloves are required to prevent skin contact. If necessary, refer to U.S. OSHA 29 CFR 1910.138, the European



ersion 1	pg. 7
Body Protection:	Standard DIN EN 374, the appropriate Standards of Canada, Australian Standards, or relevant Japanese Standards. Use body protect appropriate to task being performed. If necessary, refer to appropriate Standards of Canada, or appropriate standards of the EU, Australian Standards, or relevant Japanese Standards. If a hazard of injury to the feet exists due to falling objects, rolling objects, where objects may pierce the soles of the feet or where employee's feet may be exposed to electrical hazards, use foot protection, as described in U.S. OSHA 29 CFR 1910.136.
CTION 9 – PHYSICAL AND CHEMICAL PROPE	ERTIES
9.1 Information on Basic Physical and Che	
ppearance (Physical State and Color): Gra	ay powder
Odor: Minimal Odor Threshold: No data available	
pH: No data available	
Melting/Freezing Point: No data available	
Boiling Point: No data available	
Flash Point: No data available	
Flash Point: No data available Evaporation Rate: No data available	
Flash Point: No data available Evaporation Rate: No data available Flammability (Solid; Gas): No data availabl	
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on 1	pg. 8
<u>10.5 Incompatible Substances:</u> 10.6 Hazardous Decomposition Prod	Hydrogen fluoride. <u>ucts:</u> No data available.
ON 11 – TOXICOLOGY INFORMATION	I
11.1 Information on Toxicological Eff	ects:
Toxicity Data:	No data available
Suspected Cancer Agent:	Crystalline Silica (Quartz)/Silica Sand (CAS 14808-60-7) is
	found on one or more of the following lists: FEDERAL OSHA Z
	LIST, NTP, IARC, or CAL/OSHA and therefore is considered to be a cancer-causing agent by these agencies.
Irritancy:	Skin, eye, and respiratory irritant.
Sensitization to the Product:	This product is expected to cause skin sensitization.
Germ Cell Mutagenicity:	This product does not contain ingredients that are suspected
	to be a germ cell mutagenic.
Reproductive Toxicity:	This product is not expected to be a human reproductive
	toxicant.
ON 12 – ECOLOGICAL INFORMATION	4
12.1 Toxicity:	No data available
12.2 Persistence and Degradability:	No specific data available on this product.
12.3 Bioaccumulative Potential:	No specific data available on this product.
12.4 Mobility in Soil:	No specific data available on this product.
	sment: No specific data available on this product.
12.6 Other Adverse Effects:	sment: No specific data available on this product. No data available
	sment: No specific data available on this product.
12.6 Other Adverse Effects:	sment: No specific data available on this product. No data available At present, there are no ecotoxicological assessments
12.6 Other Adverse Effects: 12.7 Water Endangerment Class:	sment: No specific data available on this product. No data available At present, there are no ecotoxicological assessments for this product.
12.6 Other Adverse Effects: 12.7 Water Endangerment Class: ON 13 – DISPOSAL CONSIDERATION:	 sment: No specific data available on this product. No data available At present, there are no ecotoxicological assessments for this product. S
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12.6 Other Adverse Effects: 12.7 Water Endangerment Class: ON 13 – DISPOSAL CONSIDERATION: 13.1 Waste Treatment Methods:	 sment: No specific data available on this product. No data available At present, there are no ecotoxicological assessments for this product. S Waste disposal must be in accordance with appropriate U.S. Federal, State, and local regulations, those of Australia, EU Member States and Japan.
12.6 Other Adverse Effects: 12.7 Water Endangerment Class: ON 13 – DISPOSAL CONSIDERATION:	 sment: No specific data available on this product. No data available At present, there are no ecotoxicological assessments for this product. S Waste disposal must be in accordance with appropriate U.S. Federal, State, and local regulations, those of Australia, EU Member
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12.6 Other Adverse Effects: 12.7 Water Endangerment Class: ON 13 – DISPOSAL CONSIDERATION <u>13.1 Waste Treatment Methods:</u> <u>13.2 EU Waste Code:</u> ON 14 - TRANSPORTATION INFORMA	sment: No specific data available on this product. No data available At present, there are no ecotoxicological assessments for this product. S Waste disposal must be in accordance with appropriate U.S. Federal, State, and local regulations, those of Australia, EU Member States and Japan. Not determined
12.6 Other Adverse Effects: 12.7 Water Endangerment Class: ON 13 – DISPOSAL CONSIDERATION: <u>13.1 Waste Treatment Methods:</u> <u>13.2 EU Waste Code:</u> ON 14 - TRANSPORTATION INFORMA <u>14.1 U.S. Department of Transportation</u>	sment: No specific data available on this product. No data available At present, there are no ecotoxicological assessments for this product. S Waste disposal must be in accordance with appropriate U.S. Federal, State, and local regulations, those of Australia, EU Member States and Japan. Not determined Not determined
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12.6 Other Adverse Effects: 12.7 Water Endangerment Class: ON 13 – DISPOSAL CONSIDERATION 13.1 Waste Treatment Methods: 13.2 EU Waste Code: ON 14 - TRANSPORTATION INFORMA 14.1 U.S. Department of Transportation This product is classified (per 49 CFR 1 UN Identification Number:	 sment: No specific data available on this product. No data available At present, there are no ecotoxicological assessments for this product. S Waste disposal must be in accordance with appropriate U.S. Federal, State, and local regulations, those of Australia, EU Member States and Japan. Not determined TION TION TOT Shipping Regulations: 172.101) by the U.S. Department of Transportation, as follows. Not applicable
12.6 Other Adverse Effects: 12.7 Water Endangerment Class: ON 13 – DISPOSAL CONSIDERATION <u>13.1 Waste Treatment Methods:</u> <u>13.2 EU Waste Code:</u> ON 14 - TRANSPORTATION INFORMA <u>14.1 U.S. Department of Transportation</u> <i>This product is classified (per 49 CFR 1</i> UN Identification Number: Proper Shipping Name:	sment: No specific data available on this product. No data available At present, there are no ecotoxicological assessments for this product. S Waste disposal must be in accordance with appropriate U.S. Federal, State, and local regulations, those of Australia, EU Member States and Japan. Not determined NTION On (DOT) Shipping Regulations: Not applicable Not regulated
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Version 1	pg. 9
North American Emergency Response Guidebook Number:	Not applicable
14.2 Environmental Hazards:	
Marine Pollutant:	The components of this product are not designated by
	the Department of Transportation to be Marine
	Pollutants (49 CFR 172.101, Appendix B).
14.3 Special Precaution for User:	None
14.4 International Air Transport Association	N
Shipping Information (IATA):	Not regulated.
14.5 International Maritime Organization	
Shipping Information (IMO): UN Identification Number:	Not applicable
Proper Shipping Name:	Not applicable Not regulated
Hazard Class Number and Description:	Not applicable
Packing Group:	Not applicable
EMS-No:	Not applicable
SECTION 15 – REGULATORY INFORMATION	
15.1 Safety, Health and Environmental Regulati	ons Specific for the Substance or Mixture:
United States Regulations:	
U.S. SARA Reporting Requirements:	
	the reporting requirements of Sections 302, 304, and 313
of Title III of the Superfund Amendments and Reau	itnorization Act.
U.S. SARA 311/312: Acute Health: Ves: Chronic Health: Ves: Fire: No: I	Reactivity: No
Acute Health: Yes; Chronic Health: Yes; Fire: No; F U.S. CERCLA Reportable Quantity:	הסמטווזיוני, ואט
None	
U.S. TSCA Inventory Status:	
The components of this product are listed on the T	SCA Inventory or are exempted from listing.
Other U.S. Federal Regulations:	, - <u>-</u>
None known	
California Safe Drinking Water and Toxic Enford	
This product does contain "Silica, crystalline", whic	
15.0 Consider Derulations	
<u>15.2 Canadian Regulations:</u> Canadian DSL/NDSL Inventory Status:	
Components are DSL Listed, NDSL Listed and/or a	are exempt from listing
Other Canadian Regulations:	
Not applicable	
Canadian Environmental Protection Act (CEPA)) Priorities Substances Lists:
This product has been classified in accordance with	
Regulations and the MSDS contains all of the infor	
Canadian WHMIS Classification and Symbols:	
This product is Class E, Corrosive, and D2B, Mater	rials causing other toxic effects, per WHMIS Controlled
Product Regulations	



UW Grout

Version 1 pg. 10	
15.3 European Economic Community Information: This product meets the definition of a hazardous substance or preparation as defined by the European Union Council Directives 67/548/EEC, 1999/45/EC, 1272/2008/EC and subsequent Directives. See Section 2 for Details.	
Chemical Safety Assessment: No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier. <u>15.4 Australian Information for Product:</u>	
Components of this product are listed on the International Chemical Inventory list. <u>15.5 Japanese Information for Product:</u> Japanese Minister of International Trade and Industry (MITI) Status: The components of this product are not listed as Class I specified Chemical Substances, Class II Specified Chemical Substances, or Designated Chemical Substances by the Japanese MITI.	
<u>15.6 International Chemical Inventories:</u> <u>Listing of the components on individual country Chemical Inventories is as follows:</u> Australian Inventory of Chemical Substances (AICS): Listed Korean Existing Chemicals List (ECL): Listed Japanese Existing National Inventory of Chemical Substances (ENCS): Listed	
Philippines Inventory if Chemicals and Chemical Substances (PICCS): Listed U.S. TSCA: Listed	
SECTION 16 – OTHER INFORMATION	
Prepared By: Chris Eigbrett (MSDS to GHS Compliance) Date of Printing: July 1, 2018	
The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance of the need that information is current, applicable and suited to the circumstances of use. This safety sheet cannot cover all possible situations which the user may experience during processing. Each aspect of your operation should be examined to determine if, or where, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees or customers. SpecChem	

assumes no responsibility for injury to vendee or third party person proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, SpecChem assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Compliance with all applicable federal, state, and local laws and local regulations remains the responsibility of the user.

END OF SDS SHEET