

Last Updated: 10/05/2024





Safety Data Sheet

Product Name: ULTRA HS GROUT

		Section 1: Ide	ntification o	f Product & Sup	olier:		
1.1	Product Name:	ULTRA HS GROUT					
1.2	Product Identification	This product is classified as hazardous according to criteria of Worksafe Australia.					
1.3	Other Names:	UN #:	None	NIOSH:	-		
		Hazchem:	None	IMDG:	-		
		GTEPG:	None	CASS No:	None		
		DG Class	None	Poisons Sched:	None		
		Sub Risk:	None	Pack Grp:	None		
		Spec EPG:	None				
2.4	Primary Use	Ultra HS Grout when mixed with water in accordance with Sure Level's directions gives a free flowing pourable grout for machinery bedding, packing and general construction.					
1.5	Application	Mixed with water in accordance with the product directions, gives a cement based rubber adhesive.					
1.6	Supplier Information	Sure Level Australia Pty Ltd					
		12 Northgate Dr	12 Northgate Drive, Thomastown Vic 3074.				
		Phone: + 61 3 9	464 5753				
		Fax: + 61 3 9464	4 3630				
		Email: info@sur	relevel.com.au				
		Web: www.sure	level.com.au				
1.7	Emergency Contact	13 11 26 (Poisons Information Centre)					
I		Section 2	2: Hazards Id	entification:			
2.1	Classification of the substance or mixture	CLASSIFIED AS HAZARDOUS ACCORDING TO SAFE WORK AUSTRALIA CRITERIA					
	Physical Hazards	Not classified as	a Physical Hazo	ard			
	Health Hazard Information	This material is I	nazardous acco	rding to health criteri	a of Worksafe Austral	ia.	
2.2	GHS Hazard Classification	Skin Irritation HC-2 (H315), Eye Irritation HC-2A (H319), STOT SE HC-3 (H335), STOT RE HC-2 (H373)					











	Health Hazards	Serious Eye Damage / Eye Irritation: Category 1 Carcinogenicity: Category 1 Specific Target Organ Toxicity (Repeated Exposure): Category 1 Skin Corrosion/Irritation: Category 2 Specific Target Organ Toxicity (Single Exposure): Category 3 (Respiratory Irritation) Specific target organ toxicity (single exposure): Category 3 (Respiratory tract irritation)
	Hazard Statements	Causes skin irritation - H315 Causes serious eye irritation - H319 May cause respiratory irritation - H335 May cause damage to organs through prolonged or repeated exposure - H373
	Precaution Warning Signs	
		P201 Obtain special instructions before use P202 Do not handle until all safety precautions have been read and understood P260 Do not breathe dust/fume/gas/mist/vapours/spray. P264 Wash skin thoroughly after handling. P270 Do not eat, drink or smoke when using this product. P271 Use only outdoors or in a well-ventilated area. P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.
2.3	Response	P304 + P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing P305 + P351 + P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P308 + P313: IF exposed or concerned: Get medical advice/ attention. P310: Immediately call a POISON CENTRE or doctor/physician. P362 + P364: Take off contaminated clothing and wash it before reuse.
2.4	Storage	P403+P233 Store in a well-ventilated place. Keep container tightly closed P405 Store locked up

2.5	Disposal	P501 Dispose of contents/container to an approved waste disposal plant.						
	Section 3: Material Composition and Ingredients							
3.1	Ingredients	Name	CAS	Content				
		Portland Cement	65997-15-1	Medium				
		Silica Sand (Quartz)	14808-60-7	Medium				
		Flow aid, Plasticiser	-	Very Low				
		Contents: High >60%, Medium 10-60%, Low 1-10%, Very Low <1%						











Section 4: First Aid Measures					
4.1	Eyes	If product comes into contact with eyes, immediately hold eyes open and wash with fresh running water. Ensure irrigation under the eyelids by occasionally lifting upper and lower lids. If pain persists seek medical attention.			
4.2	Skin	If product comes into contact with skin, wash affected areas thoroughly with water and soap, if available. In event of irritation, seek medical attention.			
4.3	Inhaled	If dust is inhaled, remove to fresh air. If breathing is shallow, ensure clear airway and apply artificial respiration. Seek medical attention.			
4.4	Swallowed	Rinse out with plenty of water. If poisoning occurs, contact doctor or Poisons Information Centre. If swallowed do not induce vomiting. Give a glass of water. Material highly irritating and mildly corrosive if swallowed			
4.5	Advice to Physician	Treat Symptomatically			
4.6	First Aid Facilities	Ν/Α			
4.7	Toxicity	N/A			
		Section 5: Firefighting Measures			
5.1	Suitable Extinguishing Media	(Non-Flammable Material) Use appropriate fire extinguisher for surrounding environment.			
5.2	Specific hazards	Non flammable. May evolve toxic gases if strongly heated.			
5.3	Advice for firefighters	No fire or explosion hazard exists.			
		Section 6: Accidental Release Measures			
6.1	PPE	Wear appropriate clothing, gloves, eye protection and facemask to avoid inhalation and contact with skin or eyes			

6.2	Environmental precautions	Do not allow this product to be released into storm water drains, creeks or open bodies of water. Only dispose according to lawful regulations.			
6.3	Methods For Cleaning up spills	Dry: Vacuum or using brush or soft broom Wet: Use a Cloth to wipe away excess. Make sure product doesn't pass through a drains, Sewers or water passages.			
		Section 7: Handling and Storage			
7.1	Precautions for Safe Handling	Avoid generating airborne dust during handling and storage. Avoid prolonged contact with skin. Avoid heavy or prolonged dust inhalation (See TWA Section 8). Engineering dust controls should be used ahead of, or in combination with the wearing of appropriate respiratory protection.			











7.2	Conditions for safe storage, including any incompatibilities	Store in original packaging, under dry conditions. Keep fine products stored in closed containers. Avoid the generation of airborne dust.					
I	S	ection 8: Exposur	e Control / Personal	Protection			
8.1	Control Parameters Each of the ingredients are listed below with the exposure limits for each Exposure Limits: 10mg/m3 inspirable dust						
		Material Name	TWA (exposure Limit)	Content			
		Crystalline silica (quartz)	10mg/m3	14808-60-7			
		Portland cement	10 mg/m3	65997-15-1			
		Limestone	10 mg/m3	1317-65-3			
		Slag (Ashes)	10mg/m3	65996-69-2			
8.2	Biological Limits	No biological limit	values have been entered fo	or this product.			
8.3	Personal Protective Equipment						
	Eyes/Face	Safety glasses with side shields, chemical goggles. Contact lenses pose a hazard.					
	Hands	Barrier cream and PVC gloves should be worn. Rubber boots.					
	Other	Overalls should be worn. Eyewash unit should be present to flush eyes in the event of contamination.					
	Respiratory	Dust respirator, correctly worn, must be used in area in well- ventilated area.					
8.4	Environmental Exposure Controls	All ventilation systems should be filtered before discharge to atmosphere.					
9.4	Exposure Limits	None assigned.					
		TLV TWA:	10mg/m3 total dust]		
			10mg/m3 inspirable dust		-		
			This product contains no negligible amou dust.	unt of respirable			
		Section 9: Physi	cal and chemical Pro	operties			
9.1	Form	Fine grey sand/cement based powder. No odour.					
9.2	Specific Gravity	1.4 Loose					
9.3	Flammability Limited	N/A					
9.4	Form	N/A					
9.5	Boiling Point	N/A					











0.0							
9.6	Melting Point	N/A					
9.7	Flashpoint	Not Flammable					
9.8	Solubility	Partly Miscible					
9.9	Other Properties:	Not applicable					
		Section 10: Stability and Reactivity					
10.1	Chemical Stability	This product contains cement which will undergo a hydration reaction when mixed with water					
10.2	Possibility of hazardous reactions	N/A					
10.3	Incompatible Materials	N/A					
10.4	Conditions to Avoid	Extreme temperature, Product is stable under normal temperatures and conditions					
10.5	IO.5 Reactivity and Stability Reacts with incompatible materials.						
		Section 11: Toxicological Information					
11.1 Information & Symptoms associated with exposure							
	Acute Toxicity:	N/A					
	Skin corrosion/irritation	Dust is irritating and may cause drying of the skin. Mixed material is moderately irritating to the skin. Constant contact with the skin may cause drying of the skin which may lead to dermatitis and may cause in some cases sensitisation.					
	Serious eye damage/irritation:	The dust is highly irritating and abrasive to the eye. Dust is capable of causing pain and conjunctivitis.					
	Ingestion	Ingestion of this product may irritate the gastric tract causing nausea and vomiting.					
	Repeated Exposure:	Causes damage to organs lungs through prolonged or repeated exposure by inhalation.					
	Inhalation:	Dust is irritating to upper respiratory tract and lungs. Over exposure to respirable dust may cause coughing, wheezing and irritation to the nasal passages.					
	Aspiration Hazard	N/A					
	Swallowed	Material is irritating and mildly corrosive if swallowed. Ingestion mayresult in nausea, abdominal irritation, pain and vomiting.					
	Chronic:	Long term exposure to high dust concentrations may cause irritation to lungs and result in breathing disorders, as cement and silica sand is now classified as carcinogenic. Contact with skin, inhalation of dust, vapor ingestion in any form should be avoided. Sensitisation may result in allergic dermatitis responses including rash, itching, swelling of extremities, redness and irritation.					











18.1	STORAGE & TRANSPORT	Multi-ply paper bag with sealed plastic liner or heavy gauge plastic bag or bucket. Check that all containers are clearly labelled and free from leaks.						
18.2	Packaging & Labelling	Packaging and labeling as recommended by Sure Level						
18.3	Spills & Disposals	Sweep up spills and dispose of in an approved disposal site.						
18.4	Reactivity Data	N/A						
	Section 19: Fire/explosion Hazard							
19.1	GHS Classification	Extinguishing Media:	Water mist, CO2 , Foam, Dry Powder					
		Upper Explosion Limit: Not Determined						
		Lower Explosion Limit:	Not Determined					
		Dust Explosion Limit: No						
		May Decompose Explosively: No						
	Hazardous Decomposition Products: None							
	End Of Safety Data Sheet							

Document Date: February, 2024 (Rev 2.5)

Contact Details

Entity name: SURE LEVEL INTERNATIONAL PTY LTD Location: 12 Northgate Dr, Thomastown VIC 3074 Phone: + 61 3 9464 5753 Email: info@surelevel.com.au website: www.surelevel.com.au





