

Last Updated: 07/05/2024



Safety Data Sheet

Product Name: Water Stop

	Section 1: Identification of Product & Supplier:					
1.1	Product Name:	Water Stop				
1.2	Application	Water Stop Cement is a rapid setting cementitious repair grout used to plug leaks instantly in concrete or masonry. Water Stop Cement will block running water from fissures and cracks that can be packed tight				
1.3	Supplier Information	Sure Level Australia Pty Ltd 12 Northgate Drive, Thomastown Vic 3074. Phone: + 61 3 9464 5753 Fax: + 61 3 9464 3630 Email: info@surelevel.com.au Web: www.surelevel.com.au				
1.4	Emergency Contact	13 11 26 (Poisons Information Centre)				
1.5	Appearance	Fine Grey Sand Cement Blend Powder				
		Section 2: Hazards Identification:				
2.1	Classification of the substance or mixture	CLASSIFIED AS HAZARDOUS ACCORDING TO SAFE WORK AUSTRALIA CRITERIA				
	Physical Hazards	Not classified as a Physical Hazard				
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					
		understood P260 Do not brea P264 Wash skin the when using this personal seconds out.	the until all safet the dust/fume/g noroughly after product. doors or in a we ctive gloves/pro	y precautions h gas/mist/vapou nandling. P270 [ll-ventilated are	Do not eat, drink or smoke	
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	3.1 Ingredients P501 Dispose of contents/container to an approved waste disposal plant.				ved waste disposal plant.	
		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 30-60%, 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	N/A			
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.			





	Section 8: Exposure Control / Personal Protection					
8.1	8.1 Control Parameters Each of the ingredients are listed below with the exposure limits for each.					
		Material Name	TWA (exposure Limit)	CAS number		
		Crystalline silica (quartz)	10mg/m3	14808-60-7		
		Portland cement	10 mg/m³	65997-15-1		
8.2	Biological Limits	No biological limit value	s have been entered for th	is product.		
8.3	Personal Protective Equipment					
	Eyes/ Face	Wear safety glasses or a avoid contact with eyes	dust-proof goggles when h	andling material to		
	Hands	Wear PVC, rubber or cot prevent skin contact.	ton gloves when handling	material to		
	Body	Wear long sleeved shirt	and full-length trousers			
	Respiratory		Where an inhalation risk exists wear a Class P1 (Particulate) respirator, dependent on a site specific risk assessment.			
8.4	Environmental Exposure Controls	All ventilation systems should be filtered before discharge to atmosphere.				
	Section 9: Physical and chemical Properties					
9.1	Form	Powder				
9.2	Specific Gravity	1.5 Loose				
9.3	Flammability Limited	N/A				
9.4	Form	N/A				
9.5	Boiling Point	N/A				
9.6	Melting Point	N/A				
9.7	Flashpoint	Not Flammable				
9.8	Solubility	Partly Miscible				
9.9	Auto-Ignition Temperature	Not applicable				
	Section 10: Stability and Reactivity					
10.1	Chemical Stability	This product contains comixed with water	ement which will undergo	a hydration reaction when		
10.2	Possibility of hazardous reactions	N/A				
10.3	Incompatible Materials	N/A				
10.4	Conditions to Avoid	Extreme temperature, Pı	roduct is stable under norr	nal temperatures and conditions		







Section 11: Toxicological Information	10.5	Reactivity and Stability	Reacts with incompatible materials.				
Symptoms associated with exposure	Section 11: Toxicological Information						
Skin corrosion/irritation Repeated or prolonged exposure to skin can cause dermatitis Serious eye damage/irritation: Ingestion Ingestion of this product may irritate the gastric tract causing nausea and vamilting. Repeated Exposure: Causes damage to organs lungs through prolonged or repeated exposure by inhalation: Inhalation: Inhalation: Inhalation of the dust from the product can cause irritation of the respiratory system. Aspiration Hazard N/A Section 12: Ecological Information: 12.1 Eco toxicity This product is not expected to be hazardous to the environment 12.2 Degradability When products hydrates, it will solidify with time making it non degradable. No literature available Disposal No literature available Section 13: Disposal Consideration: Section 13: Disposal Consideration: Disposal Shall be in accordance with local rules and regulations, in a method to minimize the generation of dust from it and its contact with water. PPE are required for disposal. Not classified as dangerous goods and is Safe to transport by sea, kand or Air when packed in closed containers. According to: Australian Code for the Transport of Dangerous Goods by Road and Rail (ADO Code) (This dailing) intermation and intermediated for intermediated in closed containers. According to: Australian Code for the Transport of Dangerous Goods by Road and Rail (ADO Code) (This dailing) intermational Air Transport of Dangerous Goods by Road and Rail (ADO Code) (This dailing) intermational Air Transport association ((ATA) Dangerous Goods Regulations	Symptoms associated						
Serious eye Exposure can cause serious conjunctivitis, blepharitis and general irritation to the eyes		Acute Toxicity:	N/A				
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: Inhalation at the dust from the product can cause irritation of the respiratory system. Aspiration Hazard N/A Section 12: Ecological Information: 12.1 Eco toxicity This product is not expected to be hazardous to the environment 12.2 Degradability When products hydrates, it will solidify with time making it non degradable. 12.3 Bio-accumulative potential No literature available 12.4 Mobility in Soil No literature available 12.5 Other adverse effects No literature available Section 13: Disposal Consideration: 13.1 Disposal Disposal Shall be in accordance with local rules and regulations, in a method to minimize the generation of dust from it and its contact with water. PPE are required for disposal. Section 14: Disposal Consideration: Not classified as dangerous goods and is Safe to transport by sea, land or Air when packed in closed containers. According to: Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG Code) (The edition) International Maritime Dangerous Goods Code (IMDG Code) international Maritime Dangerous Goods Regulations		Skin corrosion/irritation					
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Section 15: Regulatory Information:			Section 15: Regulatory Information:				







15.1	GHS Classification	Hazardous		
15.2	SUSMP	Not Classified as a poisonous material		
	Section 16: Supplementary information			
16.1	16.1 Preparation Date 07/05/2024			
16.2	16.2 Review & Updates This SDS will be reviewed periodically every 2 Years and updated accordingly with any regulations.			
	End Of Safety Data Sheet			

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Contact Details

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