



Liquid Granite

Rapid setting repair mortar

In compliance with Chip 4 and ACOP, Compilation of Data Sheets 4th Edition, this information is provided to help inform Risk Assessments. Its contents cannot be considered to be a risk assessment under Management of Health and Safety or other such regulations. Risk assessments require consideration of other information related to the precise circumstances and situation or preparation to be used. Such information is not available to the supplier/compiler of this data.

	SECTION 1	PRODUCT IDENTIFICATION
	Product name Product use	Liquid Granite Rapid setting repair mortar
	SECTION 2	HAZARDS IDENTIFICATION
	Classification 1272/2008/EC	Physical and Chemical Hazards Not classified Human health Sk Irrit.2; H315; Eye Irrit.2; H319; STOT SE3 H335
	Environment Hazard symbols: Hazard statements:	Not classified Signal word: Warning
	Precautionary statements:	H315 Causes skin irritation. H319 Causes serious eye irritation. H335 May cause respiratory irritation. P264 Wash skin with soap and water thoroughly after handling. P280 Wear protective gloves/protective clothing/eye protection/face protection. P302+352 IF ON SKIN: Wash with plenty of soap and water. P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing. P304+340 IF INHALED: remove victim to fresh air and keep at rest in a position comfortable for breathing. P501 Dispose of contents/container in accordance with national regulations.
	SECTION 3	COMPOSITION/INFORMATION ON INGREDIENTS
	Hazardous components Chemical Name(s)	Related Information % (w/w) CAS no. Classification / H Statements Silica sand 30-60 14808-60-7 Not classified
	SECTION 4	FIRST AID MEASURES
	Contact with Eyes Ingestion Inhalation Skin	Flush with water for 15 minutes. Seek medical advice if irritation persists. Do not induce vomiting. Give water to drink. Seek immediate medical advice and show this sheet. Remove to fresh air for at least 10 minutes. Seek medical advice. Wash skin thoroughly with soap and warm water. Dry skin and apply replenishing cream. Seek medical advice if irritation develops.
	SECTION 5	FIRE FIGHTING MEASURES
	Extinguishing media Special procedures	Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers. Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.
	SECTION 6	ACCIDENTAL RELEASE MEASURES
	Clean-up procedures	Mark out the contaminated area with signs and keep unauthorised personnel out. Sweep up carefully. Transfer to a closable, labelled salvage container for disposal by an appropriate method. Do not discharge into drains or rivers.
	SECTION 7	HANDLING AND STORAGE
	Handling Storage	Do not eat, smoke or drink whilst working with this material. Wash hands before meals and after work. Store in a cool, well ventilated area. Keep containers tightly closed.

**SECTION 8**

Hazardous components
 Chemical name
 Silica sand
 Engineering measures
 Respiratory protection
 Hand protection
 Eye protection
 Skin protection

EXPOSURE CONTROLS/ PERSONAL PROTECTION

Workplace exposure limits (WELs)
 8 hour TWA 15 min STEL
 0.1 mg/m³
 Ensure good ventilation.
 Wear dust mask or respirator if large amount of dust is generated in use.
 Protective rubber gloves; check with glove manufacturer for specific advice.
 Wear safety glasses or goggles if risk of eye contact.
 General workwear.

Related information

**SECTION 9**

State: Fine grains

PHYSICAL AND CHEMICAL PROPERTIES

Colour: Light grey Bulk density: 3.0 kg/l Odour: Ammonia

**SECTION 10**

Stability
 Conditions to avoid
 Materials to avoid
 Decomposition products

STABILITY AND REACTIVITY

Stable under normal conditions.
 Reacts strongly with water.
 Strong bases. Minimise contact with damp air to avoid degradation.
 None.

**SECTION 11**

Routes of exposure:

TOXICOLOGICAL INFORMATION

Prolonged contact with skin may cause irritation leading to dermatitis in extreme cases.

**SECTION 12**

Persistence and degradability:

ECOLOGICAL INFORMATION

Not biodegradable. Low hazard to aquatic organisms, but do not release to the environment.

**SECTION 13**

Disposal operations

DISPOSAL CONSIDERATIONS

Contact licensed waste disposal company. Treat as controlled waste.
 NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

**SECTION 14**

UN Number
 Tariff Number:

TRANSPORT INFORMATION

Not classified for transport purposes.
 25232900

**SECTION 15**

Regulatory references:

REGULATORY INFORMATION

Regulations (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 with amendments. Regulation EU 453/2010 amending Regulation (EC) No 1907/2006.

**SECTION 16****OTHER INFORMATION**

N.B. This SDS gives a summary of the product's classification and hazards under the CLP Regulations, the full version is available from the office.
 Always use in accordance with manufacturer's directions.
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