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SAFETY DATA SHEET MASONRY REPAIR FILLER

SECTION 1: Identification of the	ne substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	MASONRY REPAIR FILLER
Product number	TSF200, TSF500, BDM001
1.2. Relevant identified uses of	f the substance or mixture and uses advised against
Identified uses	Household Maintenance Product
1.3. Details of the supplier of t	he safety data sheet
Supplier Manufacturer	TETROSYL LIMITED Bury Lancashire England BL9 7NY 0161 764 5981 0161 797 5899 info@tetrosyl.com TETROSYL LIMITED Bury
	Lancashire England BL9 7NY 0161 764 5981 0161 797 5899 info@tetrosyl.com
1.4. Emergency telephone nul	
Emergency telephone	+44 (0)161 764 5981
SECTION 2: Hazards identific	
2.1. Classification of the subst Classification (EC 1272/2008)	ance or mixture
Physical hazards	Not Classified
Health hazards	Skin Irrit. 2 - H315 Eye Dam. 1 - H318
Environmental hazards	Not Classified
2.2. Label elements Hazard pictograms	

Signal word

Danger

Hazard statements	H315 Causes skin irritation. H318 Causes serious eye damage.
Precautionary statements	 P101 If medical advice is needed, have product container or label at hand. P102 Keep out of reach of children. P264 Wash contaminated skin thoroughly after handling. P280 Wear protective gloves/ protective clothing/ eye protection/ face protection. P302+P352 IF ON SKIN: Wash with plenty of water. 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. P332+P313 If skin irritation occurs: Get medical advice/ attention. P362+P364 Take off contaminated clothing and wash it before reuse.
Contains	CALCIUM ALUMINATE, CALCIUM FORMATE
Supplementary precautionary statements	P321 Specific treatment (see medical advice on this label).

2.3. Other hazards

Not applicable.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

CALCIUM ALUMINATE 30-<60% CAS number: 65997-16-2 Classification Skin Irrit. 2 - H315 Eye Dam. 1 - H318 CALCIUM CARBONATE 10-<30% CAS number: 1317-65-3 Classification Not Classified **CALCIUM FORMATE** 3-<5.0% CAS number: 544-17-2 Classification Eye Dam. 1 - H318 FINE CASTING PLASTER 2-<3% CAS number: 26499-65-0 Classification Not Classified

TITANIUM DIOXIDE		2-<3%
CAS number: 13463-67-7	EC number: 236-675-5	REACH registration number: 01- 2119489379-17-0000
Classification Not Classified		
KAOLINITE		0.1-<0.3%
CAS number: 1332-58-7	EC number: 310-127-6	
Classification Not Classified		
The full text for all hazard stat	ements is displayed in Section 16.	
SECTION 4: First aid measur	es	
4.1. Description of first aid me	easures	
General information	-	tamination. Effects may be delayed. Keep fected person to fresh air and keep warm and at Get medical attention if any discomfort continues.
Inhalation	Remove affected person from source of con continues.	tamination. Get medical attention if any discomfor
Ingestion	Rinse mouth thoroughly with water. Give ple discomfort continues.	enty of water to drink. Get medical attention if any
Skin contact	Remove contaminated clothing immediately water. Get medical attention if any discomfo	and wash skin with soap and water. Rinse with rt continues.
Eye contact		at least 15 minutes. Remove any contact lenses ttention promptly if symptoms occur after washing
4.2. Most important symptom	s and effects, both acute and delayed	
General information	The severity of the symptoms described will length of exposure. Effects may be delayed.	vary dependent on the concentration and the Keep affected person under observation.
Inhalation	-	ath. Upper respiratory irritation. Inhalation of dusts oduct may cause irritation of the respiratory tract.
Ingestion	May cause discomfort if swallowed. May cau chemical burns in mouth and throat. Metallic	
Skin contact	Skin irritation. Prolonged or repeated contact dermatitis. Blistering may occur. Burns can dermatitis.	t with skin may cause irritation, redness and occur.
Eye contact	Irritating to eyes. Symptoms following overear Pain. May cause blurred vision and serious	xposure may include the following: Redness. eye damage.
4.3. Indication of any immedia	ate medical attention and special treatment nee	eded
Notes for the doctor	No specific recommendations. If in doubt, ge	et medical attention promptly.
SECTION 5: Firefighting mea	sures	
5.1. Extinguishing media		
Quitable autineutable e modie	Extinguish with the following modicy Ecom	carbon dioxido or dry powdor. Water Lleo firo

Suitable extinguishing media

Extinguish with the following media: Foam, carbon dioxide or dry powder. Water. Use fireextinguishing media suitable for the surrounding fire.

om the substance or mixture
No unusual fire or explosion hazards noted.
No known hazardous decomposition products.
No specific firefighting precautions known.
e measures
tective equipment and emergency procedures
For personal protection, see Section 8. Avoid contact with skin and eyes. Avoid inhalation of dust.
8
Avoid discharge into drains or watercourses or onto the ground. Collect and dispose of spillage as indicated in Section 13.
containment and cleaning up
Avoid generation and spreading of dust. Remove spillage with vacuum cleaner or collect with a shovel and broom, or similar.
15
For personal protection, see Section 8. For waste disposal, see section 13.
rage
ling
Good personal hygiene procedures should be implemented. Wash hands and any other
contaminated areas of the body with soap and water before leaving the work site. Avoid eating, drinking and smoking when using the product. Avoid handling which leads to dust formation. Avoid inhalation of dust and contact with skin and eyes.
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Long-term exposure limit (8-hour TWA): WEL 10 mg/m³ inhalable dust Long-term exposure limit (8-hour TWA): WEL 4 mg/m³ respirable dust Long-term exposure limit (8-hour TWA): WEL 10 mg/m³ inhalable dust Long-term exposure limit (8-hour TWA): WEL 10 mg/m³ inhalable dust Long-term exposure limit (8-hour TWA): WEL 4 mg/m³ respirable dust Long-term exposure limit (8-hour TWA): WEL 4 mg/m³ respirable dust

FINE CASTING PLASTER

Long-term exposure limit (8-hour TWA): WEL 10 mg/m³ inhalable dust Long-term exposure limit (8-hour TWA): WEL 4 mg/m³ respirable dust

TITANIUM DIOXIDE

Long-term exposure limit (8-hour TWA): WEL 4 mg/m³ respirable dust Long-term exposure limit (8-hour TWA): WEL 10 mg/m³ inhalable dust

KAOLINITE

Long-term exposure limit (8-hour TWA): WEL 2 mg/m³ respirable dust WEL = Workplace Exposure Limit

8.2. Exposure controls

Protective equipment



Appropriate engineering controls	Provide adequate ventilation. Avoid inhalation of dust. Observe any occupational exposure limits for the product or ingredients.
Eye/face protection	Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. The following protection should be worn: Dust-resistant, chemical splash goggles.
Hand protection	Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. It is recommended that gloves are made of the following material: Nitrile rubber.
Other skin and body protection	Provide eyewash station.
Hygiene measures	When using do not eat, drink or smoke. Wash hands after contact. Wash at the end of each work shift and before eating, smoking and using the toilet. Wash contaminated clothing before reuse.
Respiratory protection	If ventilation is inadequate, suitable respiratory protection must be worn. Wear a respirator fitted with the following cartridge: Particulate filter, type P2.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	Dusty powder.
Colour	Grey.
Odour	Odourless.
Melting point	Not determined.
Initial boiling point and range	Scientifically unjustified.
Evaporation rate	Not determined.
Upper/lower flammability or explosive limits	Not determined.
Vapour pressure	Not determined.
Vapour density	Not determined.
Relative density	1.1 @ 20°C

Solubility(ies)	Soluble in water.
Partition coefficient	Not determined.
Auto-ignition temperature	Not determined.
Decomposition Temperature	Not determined.
9.2. Other information	
Other information	None.
SECTION 10: Stability and rea	activity
10.1. Reactivity	
Reactivity	Reactions with the following materials may generate heat: Water.
10.2. Chemical stability	
Stability	No particular stability concerns. The substance is hygroscopic and will absorb water by contact with the moisture in the air.
10.3. Possibility of hazardous	reactions
Possibility of hazardous reactions	Not applicable.
10.4. Conditions to avoid	
Conditions to avoid	There are no known conditions that are likely to result in a hazardous situation.
10.5. Incompatible materials	
	No exercise extension or every of restancials is likely to restrict the two dyet to ready or a
Materials to avoid	No specific material or group of materials is likely to react with the product to produce a hazardous situation.
Materials to avoid <u>10.6. Hazardous decomposition</u>	hazardous situation.
	hazardous situation.
10.6. Hazardous decompositio	hazardous situation.
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10.6. Hazardous decomposition SECTION 11: Toxicological in 11.1. Information on toxicologi Toxicological effects Acute and chronic health hazards	hazardous situation. on products formation cal effects No information available. This product may cause skin and eye irritation. Dust may irritate the respiratory system.
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Partition coefficient	Not determined.
12.4. Mobility in soil	
Adsorption/desorption coefficient	Not available.
12.5. Results of PBT and vPv	B assessment
Results of PBT and vPvB assessment	This substance is not classified as PBT or vPvB according to current EU criteria.
12.6. Other adverse effects	
Other adverse effects	Not applicable.
SECTION 13: Disposal consid	derations
13.1. Waste treatment method	ds
General information	Waste should be treated as controlled waste. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.
Disposal methods	Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority. Confirm disposal procedures with environmental engineer and local regulations.
SECTION 14: Transport inform	mation
General	The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).
14.1. UN number	
Not applicable.	
14.2. UN proper shipping nam	ne
Not applicable.	
14.3. Transport hazard class(es <u>)</u>
No transport warning sign req	uired.
14.4. Packing group	
Not applicable.	
14.5. Environmental hazards	
Environmentally hazardous substance/marine pollutant	
14.6. Special precautions for user	
Not applicable.	
14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code	
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Not applicable.
SECTION 15: Regulatory information	
15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture	
National regulations	EH40/2005 Workplace exposure limits.

EU legislation Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended).

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

Revision comments	NOTE: Lines within the margin indicate significant changes from the previous revision.
Issued by	Health & Safety Department
Revision date	18/03/2019
Revision	24
Supersedes date	28/04/2014
SDS status	Approved.
Hazard statements in full	H315 Causes skin irritation. H318 Causes serious eye damage.