



SAFETY DATA SHEET

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

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Montague Gardens, 7441		Toll-free No.	0800 222 400
Cape Town		Website	www.alcolin.com
TRADE NAME	ALCOLIN LITEFILL	Chemical abstract no.	Mixture
Chemical family	Plaster filler	NIOSH no.	Unknown
Chemical name	Mixture	Hazchem code	Non-hazardous material
Synonyms	None	UN no.	Non-hazardous material

2. COMPOSITION / INFORMATION OF INGREDIENTS

Product contains no hazardous ingredients or they are below reportable levels

3. HAZARDS IDENTIFICATION

NONE

4. FIRST-AID MEASURES

Product in eyes	Remove any contact lenses from the eyes before rinsing thoroughly with plenty of water (lift eye lids). Rinse for at least 15 minutes. Seek medical attention if any discomfort continues
Product on skin	Wash skin with soap and water – do not use solvents! Seek medical attention if irritation persists after washing
Product ingested	Never make an unconscious person vomit or drink fluids. Get the affected person to drink a lot of water in small gulps. Do not induce vomiting. Seek medical attention if discomfort continues
Product inhaled	Not applicable

5. FIRE-FIGHTING MEASURES

Extinguishing media	Water, dry chemical powder, foam, carbon dioxide or sand
Special hazards	In case of fire, hazardous combustion-gases are formed – CO. Under certain conditions of combustion traces of other toxic substances cannot be excluded
Protective clothing	In case of fire, wear respiratory protection

6. ACCIDENTAL RELEASE MEASURES

Personal precautions	Surface may be slippery
Environmental precautions	Avoid contamination of ground and water surfaces
Small spills	if recovery is not feasible, absorb with dry sand, soil or non-reactive absorbent material or coagulate by sprinkling sodium chloride over the spill. If product has dried, scrape off the ground. Place in a container suitable for disposal
Large spills	Stop leak if without risk. Ventilate area. Prevent entry into drains or sewers. Clean as per small spills

7. HANDLING AND STORAGE

Suitable material	Steel container lined with polyethylene or polypropylene, polyethylene, PVC containers
Storage precautions	Keep product in a sealed container at temperatures between 5 and 30°C. Minimize contact with atmosphere to prevent contamination with micro-organisms

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Occupational exposure limits	None
Engineering controls	Provide good ventilation when handling large quantities. No special measures are required if stored and handled as above
Respiratory Protection	Not required under normal conditions of use in a well-ventilated space
Hand Protection	Rubber gloves should be used if there is a risk of direct contact onto skin
Eye Protection	Safety glasses
Skin Protection	Observe the usual precautions when handling chemicals. Remove soiled or soaked clothing immediately
Other Protection	Wash hands at the end of each work shift and before eating

9. PHYSICAL PROPERTIES

- Appearance Fluffy paste
 - Odour Mild odour
 - pH Approx 6.5
 - Density (g/cm³ @ 20°C) Approx 0.42
 - Solubility water Miscible
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10. STABILITY AND REACTIVITY

Conditions to avoid	Exposed air will form dry polymer skins. Avoid temperature extremes: <5°C and above 30°C
Incompatible materials	Organic solvents, strong acids, strong alkalis, salts
Hazardous decomposition products	None

11. TOXICOLOGICAL INFORMATION

This product has not undergone any toxicological testing. Acute and chronic health effects are not expected as long as good industrial hygiene and safety precautions are followed

12. ECOLOGICAL INFORMATION

This product has not been tested for environmental effects. Based on its components, this product is unlikely to result in any detrimental ecological effects

13. DISPOSABLE CONSIDERATIONS

Disposal methods	Whatever cannot be saved for recovery/recycling should be handled according to current local waste disposal legislation. Do not allow to enter drains or sewers. Do not allow to enter any body of water
Disposal of packaging	Contaminated packaging should be emptied as far as possible and after appropriate cleaning may be taken for reuse or disposed of in approved facility in accordance with current local legislation

14. TRANSPORT REGULATIONS

UN no		Not regulated
Substance identity no.		Not regulated
Road / rail transport	ADR / RID	Not regulated
Marine Transport	IMDG	Not regulated
Inland waterways	ADNR	Not regulated
Air transport	IATA	Not regulated

15. REGULATORY INFORMATION

EEC hazard classification	Not regulated
Risk phrases	Not regulated
Safety phrases	Not regulated
National legislation	Not regulated

16. OTHER INFORMATION

For intended use and applications see the Technical Data Sheet for the product. The information provided in this Safety Data Sheet is based on the present state of our knowledge. This data is intended to enable safety assessments to be made and should not be construed as guaranteeing specific properties. Recipients of our product must take responsibility for observing existing laws and regulations