

Product Identification

Product name	Muralplast Dust Sealer
Use/description	A water-based, tinted, translucent sealer for dust proofing concrete, blockwork and brickwork
Composition	Water-borne, acrylic copolymer with titanium oxide and non-toxic inert pigments and extenders



Hazards Identification

Keep out of reach of children

Symptoms of Exposure

Short term	Splashes entering the eyes will cause discomfort and possible damage.
Long term	Occupational exposure limits or O.E.L in P.P.M. Figures based on HSE Guidance Note EH 40. Unless otherwise indicated. Refer to EH 40 for details of effects of exposure to mixtures.

First Aid Treatment

Inhalation	Always give fresh air and rest. In case of breathing difficulties or irritation of breathing passages, obtain medical help.
Skin Contact	Remove contaminated clothing. Wash skin with soap and water, or use a proprietary skin cleaner. Do not use solvents/thinners. If symptoms persist, seek medical advice.
Eye Contact	Irrigate immediately with plenty of water and seek medical advice.
Ingestion	Keep at rest, obtain medical attention. Do not induce vomiting. Do not give anything by mouth except water.

Accidental Release

Clean up methods:	Contain and collect spillage using sand or earth. Do not allow to enter drains. Collect and transfer the waste in specific labelled plastic packaging and have it collected by an approved salvage contractor. Rinse the ground with water.
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Handling & Storage

Use only in well ventilated areas. In case of insufficient ventilation, wear suitable respiratory protection. Avoid contact with skin. Where there is a risk of product entering the eyes, wear suitable eye/face protection. Keep out of reach of children.

Physical & Chemical Properties

Appearance	Liquid
pH value	7-10
Density	1.0 - 1.5 kg/litre
Solubility in water (vol/vol)	Soluble
Flash point (°C)	Not applicable

Stability & Reactivity

Stability	Stable
Incompatibility	Strong oxidising agents, concentrated nitric and sulphuric acid
Hazardous decomposition & combustion products	Liquid product will not burn. Dried film will produce smoke, carbon dioxide and/or carbon monoxide

Toxicological Information

Eyes	Can cause irritation
Skin	Repeated or prolonged exposure affects the skin and may cause dermatitis in sensitive individuals. Skin contact should therefore be avoided
Ingestion	Low order toxicity although product should not be swallowed.
Inhalation	May produce symptoms of headache and nausea in poorly ventilated areas. Where the product is being heated, dried or sprayed, sufficient ventilation should be provided.

Ecological Information

Bio-accumulation	Short retention
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Other Information

This Safety Data Sheet has been written to comply with the directives 2001/58/EC (the Safety Data Sheet Directive) and 199/45/EC (the General Preparations Directive).

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