

MATERIAL SAFETY DATA SHEET

according to EU Directive 93/112/EC

MASONRY PAINT (ANTI FUNGAL)

Version: 2

Print date: 15.12.04

**1. Identification of Substance/Preparation and Company**

Product Name	Masonry Paint (Anti Fungal)
Company	Biokil Crown Ltd 7 Stadium Ind Park, Long Eaton Nottingham, NG10 2DD
Telephone	0115 946 0060
Fax	0115 946 9767
Emergency Telephone	07967 10 71 95

2. Composition / Information on ingredients

An emulsion dispersion of vinyl polymers in water with cellulose thickening agents and various inert pigments and mineral fillers.

3. Hazards identification

Classification according to "The Chemical (Hazards Information and Packaging For Supply) Regulations 1994 : Non Hazardous".

EEC Classification : Non Hazardous.

4. First aid measures

SWALLOWING	Do not induce vomiting. Administer 1 or 2 pints of milk or water and seek medical attention.
EYES	Rinse immediately with plenty of water for at least 15 minutes. If irritation persists consult a doctor.
INHALATION	Under normal conditions of use these products do not constitute an inhalation hazard. (See Section 8)
SKIN	Remove contaminated clothing and wash affected areas with soap and water. (Do not use solvents). Launder contaminated clothing before re-use.

5. Fire fighting measures

EXTINGUISHING MEDIA	Product is non-combustible.
PPE : FIRE	No special precautions required.
PRODUCTS OF COMBUSTION	Water vapour, some oxides of carbon.
PPE : SPILLAGE	No special precautions required.

6. Accidental release measures

Wear suitable gloves and eye/face protection. Shut off or remove the source of the leak. Absorb spillage with dry sand, earth, vermiculite or similar. Place into a suitable container (metal or plastic) to await disposal. Remaining or smaller spillages may be flushed with water. Do not allow waste or run off to contaminate ponds, waterways or ditches.

7. Handling and storage

No special precautions necessary.

Store above 5°C.

Keep out of reach of children.

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**8. Exposure controls / personal protection**

Repeated or prolonged skin contact can, in certain cases lead to mild drying of the skin. Those involved in long term use of any vinyl paint should wear gloves or use barrier creams. The use of suitable eye protection (to BS2092) is recommended.

If spraying wear suitable respiratory protection (air fed respirator or respirator fitted with a BIP3 filter cartridge). The use of paper disposal masks is not recommended.

Engineering controls of operator exposure may replace PPE if it can be shown to provide an equal or better degree of protection.

9. Physical and chemical properties

APPEARANCE:	Thixotropic Paste / various colours		
ODOUR:	Low (slightly ammoniacal)		
PH	6 - 7 (ACS)	FLASH POINT:	N/A
BOILING POINT:	N/A	AUTO IGNITION:	N/A
MELTING POINT:	N/A		
EXPLOSIVE PROPERTIES:	None	OXIDISING PROPERTIES:	None
VAPOUR PRESSURE:	N/A	DENSITY:	1.39 - 1.7 gm/ml(Biokil)
SOLUBILITY IN WATER:	Soluble		
SOLUBILITY IN SOLVENT:	Practically insoluble	(SPECIFY SOLVENT):	
PARTITION COEFFICIENT:	N/A	n-Octanol/Water	

10. Stability and reactivity

Stable and non-reactive when stored and handled correctly.

11. Toxicological information

Low order human toxicity.

EFFECTS OF ACUTE (OVER) EXPOSURE

SKIN:	Possible mild soreness at the site of contact (transient).
EYES:	Irritation (due in part to the mineral particles) which may persist if the surface of the eye is scratched.
INHALATION:	Mild discomfort (transient).
INGESTION:	Small quantities (ie teaspoonful) will cause mild discomfort. Larger quantities may cause nausea, vomiting and abdominal pain.

There are no known long term health effects.

12. Ecological information

VOC = 2.2 - 4% w/w

Product may display some aquatic and phytotoxicity
Do not contaminate ponds, waterways or ditches with waste or empty container
None of the raw materials used are known to bioaccumulate

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**13. Disposal considerations**

Dispose of liquid waste in accordance with the Environmental Protection Act 1990. Preferably by landfill at a site authorised and licensed by the local authority operated by a competent, approved and licensed waste disposal contractor.

Product that has dried (solidified) may be disposed of as inert industrial or domestic refuse. Containers may be recycled.

The Duty of Care Waste Transfer Form should specify: Emulsion Paint

14. Transport information

PACKAGING GROUP	N/A
HAZARD CLASS	N/A
UN No.	N/A
TREM CARD No.	N/A

OTHER INFORMATION **Not restricted**

15. Regulatory information

EEC Classification: Non Hazardous.

Classification according to "The Chemicals (Hazard Information and Packaging) Regulations 1994": Non Hazardous.

Precautions recommended by The Paintmakers Association for the responsible use of emulsion paints:

- S2: Keep out of reach of children**
- S23: Do not breathe spray**
- S26: In case of contact with eyes rinse immediately with plenty of water and seek medical advice**
- S51: Use only in well ventilated areas**
- S38: In case of insufficient ventilation when spraying, wear suitable respiratory protection**

16. Other Information

The Control of Substances Hazardous to Health Regulations (COSHH) 1988 may apply to this product if used at work.

NOTICE TO CUSTOMER:

ENSURE ALL POTENTIAL USERS OF THIS PRODUCT ARE AWARE OF THIS SDS PRIOR TO PRODUCT'S USE. KEEP SDS IN A SAFE PLACE READILY LOCATABLE IN CASE OF FUTURE USE.

READ THIS SDS IN CONJUNCTION WITH ANY LABEL AND DIRECTIONS FOR USE ON THE PRODUCT CONTAINER.

DESTROY ALL OBSOLETE COPIES RELATING TO THIS PRODUCT.

THIS SDS RELATES ONLY TO THE PRODUCT SPECIFIED.

COPIES OF THIS DOCUMENT ARE AVAILABLE ON REQUEST.

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