

MATERIAL SAFETY DATA SHEET

Date of Issue: 13 July 2008

Product Name: Mould Action

STATEMENT OF HAZARDOUS NATURE:

HAZARDOUS ACCORDING TO CRITERIA OF NOHSC AUSTRALIA

Section 1 - Identification of the Material and Supplier

COMPANY DETAILS: The Flood Company Australia P/L
 ACN 92 003 024 600
 4 Nelson Avenue Padstow NSW 2211
 Ph: 02 9790 5158, 1800 226-113
 Fax: 02 9709-2604
 A/H 02 9826-6929

PRODUCT:

Product Name: Mould Action
Other Names: Not Applicable
Manufacturer's Product Code: Not applicable

Use: Pre Paint Treatment

Section 2 - Hazards Identification

This product is a dangerous good

UN Number: 1760
Dangerous Goods Class and Subsidiary Risk: 8 (Corrosive)
Hazchem Code: 2X
Packaging group: III
Poisons Schedule Number: 5

Section 3 - Composition/Information on Ingredients

INGREDIENT(S) Chemical Name Common Name	PERCENT	OCCUPATIONAL EXPOSURE LIMIT TLV PEL	LD50 ORAL - RAT
Benzalkonium Chloride CAS # 61789-71-7	< 4	No exposure standards have been established for this product	200-2000 mg/kg
2 phenyl phenol CAS# 90-43-7	<2		2980 mg/kg Dermal >2000 mg/kg
Water	> 75	N/A	N/A

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Section 4 First Aid Measures

Swallowed: Rinse mouth, then drink 1 or 2 large glasses of water, DO NOT induce vomiting. Never give anything by mouth to an unconscious person

Eye: Flush immediately with plenty of cool running water. Remove contact lenses continue flushing for 15 minutes.

Skin: Flush skin with cool running water. Wash thoroughly with soap and water. Wash contaminated clothing before reuse.

Inhaled: Remove to fresh air if needed

IF IRRITATION PERSISTS CALL A DOCTOR

Advice to Doctor: Treat symptomatically

Section 5 Fire Fighting Measures

FLASH POINT: Not applicable

EXTINGUISHING MEDIA: (X) Water spray jet (X) FOAM (X) CO2 (X) DRY CHEMICAL (X) WATER FOG . No unsuitable extinguishing agents

UPPER FLAMMABLE LIMIT: Not applicable

LOWER FLAMMABLE LIMIT: Not applicable

FIRE AND EXPLOSION HAZARDS: Carbon monoxide may be released in case of fire.

SPECIAL FIREFIGHTING PROCEDURES: Wear self-contained breathing and protective gear.

Section 6 Accidental Release Measures

Spills may be slippery.

Prevent from spreading. Prevent from reaching surface water as it may be hazardous to the aquatic environment.

Soak up with inert absorbent.

Section 7 Handling and Storage

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Keep container closed when not in use. Avoid strong acids and oxidizing agents. Do not repack without using appropriate labels.

Section 8 Exposure Controls/Personal Protection

This product does not contain relevant quantities of materials that need to be monitored at the workplace.

RESPIRATORY PROTECTION: None needed under normal conditions. If inhalation risk exists such as from spray applying and/or vapors, mists or aerosols are generated; additional protection may be obtained by wearing an approved organic vapour respirator meeting the requirements of AS/NZS 1715 and AS/NZS 1716.

VENTILATION: Use with adequate ventilation.

PROTECTIVE GLOVES: Impervious gloves, to minimize contact. Nitrile rubber or NBR.

Not suitable: Leather gloves.

EYE PROTECTION: Tightly sealed safety glasses.

OTHER PROTECTIVE EQUIPMENT: None needed with normal use.

HYGIENIC PRACTICES: Wash hands with soap and water before eating, drinking, smoking, or using toilet facilities.

OTHER PRECAUTIONS: It is always good industrial hygiene practice to minimize contact with eye and skin. Wash thoroughly with soap and water when finished.

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Section 9 Physical and Chemical Properties

Form:	liquid
Colour:	colourless
Odour:	Recognizable
Melting point:	0°C
Boiling point:	100 °C
Flash point:	Not applicable
Ph:	7 ± 1
Density at 20 °C:	1.0± 0.1
Solubility in water:	Fully Miscible

Section 10 Stability and Reactivity

STABILITY: Stable**HAZARDOUS POLYMERIZATION:** Will not occur**HAZARDOUS DECOMPOSITION PRODUCTS:** Thermal decomposition may generate carbon monoxide.**CONDITIONS TO AVOID:** Temperatures above 190 F and below 40 F.**INCOMPATIBILITY (MATERIALS TO AVOID):** Avoid anionic Compounds, Strong acids or strong oxidizing agents.

Section 11 Toxicological Information

Acute toxicity:

CAS # 61789-71-7	Oral LD50	200-2000 mg/kg (rat)
CAS# 90-43-7	Oral LD50	2980 mg/kg (rat)
	Dermal LD50	>2000 mg/kg (rat)

Irritant may cause caustic effects to the skin and mucous membrane.

Irritant may cause caustic effect on the eye.

Section 12 Ecological Information

The components are biodegradable.

This product does not contain heavy metals according to EC guidelines No 76/464 EC.

Section 13 Disposal Considerations

Waste should not be drained to water sources.

Product must be disposed of according to local waste management regulations relating to hazardous substances.

Section 14 Transport Information

This product is a dangerous good for transport.

UN Number: 1760**UN Proper Shipping Name:** Corrosive Liquid n.o.s**Class and subsidiary risk(s):** 8**Hazchem Code:** 2X

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Section 15 Regulatory Information

Maritime transport IMDG/GGVSea

IMDG Class: 8

UN Number: 1760

UN Proper Shipping Name: Corrosive Liquid n.o.s. (Quaternary ammonium compounds, benzyl-c12-14 alkyl dimethyl, chloride)

Packaging group: III

Marine pollutant: no

Section 16 Other Information

Keep out of reach of children.

The above information is believed to be correct with respect to the formula used in manufacture of the product. As data, standards and regulations change, and conditions of use and handling are beyond our control, NO WARRANTY. EXPRESSED OR IMPLIED, IS MADE AS TO THE COMPLETENESS OR CONTINUING ACCURACY OF THE INFORMATION