

MATERIAL SAFETY DATA SHEET

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FIXIT DAMPSHIELD**CODE: F684-0600**

Date: 2009-09-10

SECTION 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION

NAME: FIXIT DAMPSHIELD

CODE: F684-0600

MANUFACTURER: ICI DULUX (PTY) LTD; PAINTS PLACE; DICKENS ROAD; UMBOGINTWINI; 4126.

PHONE NUMBERS: 011-861-1000; 031-904-8000. FAX NUMBERS: 011-908-5204; 031-904-8196

C.A.S. No.: PREPARATION E.C. No.: E.C. LABEL:

UN/SIN No.: NONE EAC: HAZCHEM:

HAZARD RATING: N N 2 SAPMA: 3-H-C

PIGMENTED WATER BASED EMULSION PASTE

IN EMERGENCY CONTACT: J R S REID AT PHONE: 011 861 1235

SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS

EC CLASSIFICATION: NONE

POSSIBLE TRACES OF RESIDUAL MONOMER (e.g. Butyl Acrylate or Methyl Methacrylate <100ppm)

NO OTHER HAZARDOUS SUBSTANCES PRESENT

See Section 15 for full text of R (risk) and S (safety) phrases. RL = recommended limit; *S = skin absorption

SECTION 3. HAZARDS IDENTIFICATION

SAPMA HEALTH RATING: 3-SLIGHT - Irritation or minor reversible injury possible.

INHALATION: May be irritating to sensitive individuals.

SKIN: May be irritating.

EYES: Irritating.

INGESTION: Irritating.

NO CARCINOGENIC, MUTAGENIC OR GENETIC EFFECTS ESTABLISHED

May have short-term environmental effects. Contain, monitor & remove.

SECTION 4. FIRST AID MEASURES

INHALATION: Move to fresh air. In case of discomfort seek medical attention.

SKIN: Wash with soap and water. Remove contaminated clothing.

If any discomfort persists seek medical attention.

EYES: Rinse immediately with plenty of water. Seek medical advice if symptoms persist.

INGESTION: Give plenty of water or milk. Induce vomiting if patient is conscious. Call a doctor.

SECTION 5. FIRE FIGHTING MEASURES

FIRE RATING: Non-flammable.

EXPLOSION: Keep containers cool with water spray to prevent pressure build-up.

REACTIVITY: Inert - no reaction with fire fighting water.

SECTION 6. ACCIDENTAL RELEASE MEASURES - SEE ALSO SECTIONS 5,8 & 13

CONTAIN & COLLECT. KEEP OUT OF DRAINS & SEWERS.

SECTION 7. HANDLING AND STORAGE

STORAGE: Store separately from any reactive substances - oxidisers in particular.

EXPLOSION: Keep containers cool.

This MSDS conforms to SABS ISO 11014-1: 1994 (ISO-11014/ANSI Z400.1.1996)

OEL's derived from OHS Act Regulations for Dangerous Chemical Substances dated 25 August 1995 (EH-42)

SAPMA Rating - South African Paint Manufacturers Association Guide to Health Hazards (SABS ARP 006:2009).

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SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

OEL.TWA: > 800ppm TYPE: Mixture See Section 2 "Skin"
 SAPMA RATING: 3-H-C PPE: Gloves & suitable eye protection
 INHALATION: In case of insufficient ventilation, use suitable respiratory protection.
 SKIN: Use barrier cream and impervious gloves.
 EYES: Use face shield or goggles. Avoid direct contact.
 INGESTION: Observe the rules of hygiene. Wash before eating, drinking or smoking.
 GENERAL: Appropriate hand protection and protective clothing must always be used.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

CHEMICAL CLASS: WATER BASED EMULSION PAINT
 APPEARANCE: WHITE LIQUID
 pH: 8.3 – 8.8 DENSITY: 1,38 - 1.42 NON-VOLATILE: Ca 51%
 FLASH POINT: N/A BOILING POINT: 100+°C
 SOLUBILITY: WATER: Miscible OIL: Insoluble
 PARTITION COEFFICIENT (N-OCTANOL/WATER): N/Q CONDUCTIVITY: N/Q

SECTION 10. STABILITY AND REACTIVITY

STABILITY: Stable if stored under normal conditions. Hazardous polymerisation will not occur.

SECTION 11. TOXICOLOGICAL INFORMATION

NO CARCINOGENIC, MUTAGENIC OR GENETIC EFFECTS ESTABLISHED
 LD₅₀ ORAL: mg/kg LD₅₀ SKIN: mg/kg LC₅₀ INHALATION: mg

SECTION 12. ECOLOGICAL INFORMATION

May have short-term environmental effects. Contain, monitor & remove.

SECTION 13. DISPOSAL CONSIDERATIONS

Collect as much as possible, and flush residues with water.
 Use reputable waste disposal contractors. Destroy used containers.

SECTION 14. TRANSPORT INFORMATION

UN No.: NONE PACKING GROUP: N/A HAZCHEM CODE:
 IMO CLASS: N/A MARINE POLLUTANT CLASS: L

SECTION 15. REGULATORY INFORMATION

EC INDEX No.: EEC LABEL No. (EINECS/ELINCS): NONE
 S28 After contact with skin, wash immediately with plenty of water
 S38 In case of insufficient ventilation, wear suitable respiratory equipment

SECTION 16. OTHER INFORMATION

IN CASE OF ANY DISCOMFORT ALWAYS SEEK MEDICAL ADVICE.

All information is given in good faith but without guarantee in respect of accuracy.
 No responsibility is accepted for errors or omissions or the consequences thereof.