

## MATERIAL SAFETY DATA SHEET

**NAME: FIXIT DOUBLE STRENGTH PAINT REMOVER**      **REF. CODE: R142-3806**      Date: 2009-10-14

## SECTION 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION

NAME: FIXIT DOUBLE STRENGTH PAINT REMOVER      CODE: R142-3806

CONTAINS DICHLOROMETHANE\*

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      ERG: 160      HAZCHEM: 2 Z

HAZARD RATING: N N 1      SAPMA: 2-H-E

IN EMERGENCY CONTACT:      JOHN REID      AT PHONE: 011 861 1235

## SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS

EC CLASSIFICATION: XN, R40,45      S2,23A,24/25,36/37      see Section 15

\* DICHLOROMETHANE >50%      CAS 75-09-2      OEL.TWA: 350mg/m<sup>3</sup>      Control Limit

NO OTHER HAZARDOUS SUBSTANCES PRESENT

## SECTION 3. HAZARDS IDENTIFICATION

SAPMA HEALTH RATING: 2-MODERATE - Temporary or minor injury possible even if treatment is given.

INHALATION: Irritating, narcotic. Can affect CNS.

SKIN: Irritating, risk of dermatitis.

EYES: Highly irritating and risk of irreversible damage.

INGESTION: Irritating.

Human Carcinogen Cat 3. (EEC/CHIP2)

Medium to long term environmental effects. Contain, collect & remove.

## SECTION 4. FIRST AID MEASURES

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

SKIN: Use hand cleaner or plenty of soap and water. Remove contaminated clothing.  
If any discomfort persists, seek medical attention

EYES: ACT FAST! Rinse immediately with plenty of water. Refer immediately to Doctor.

INGESTION: Wash mouth with plenty of water. Do NOT induce vomiting. Seek medical advice.

## SECTION 5. FIRE FIGHTING MEASURES

FIRE RATING: Non-combustible. Gives off toxic fumes at high temperatures.

EXPLOSION: Containers liable to burst in a fire.

EXTINGUISH: Cool with water spray or fog. Contain run-off and keep out of storm water drains.  
Store containers with due care in case of fire.

SECTION 6. ACCIDENTAL RELEASE MEASURES - SEE ALSO SECTIONS 5,8 & 13  
CONTAIN & COLLECT. KEEP OUT OF DRAINS & SEWERS.

## SECTION 7. HANDLING AND STORAGE

EXPLOSION: Keep Containers tightly closed, cool & under cover out of direct sunlight

STORAGE: Store away from combustible substances

FIRE: Cool containers in case of fire

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: 100ppm 350mg/m<sup>3</sup> TYPE: OHS Act Control limit

SAPMA RATING: 2-H-E PPE: Respirator &amp; suitable eye protection

INHALATION: NEVER smoke while using! In case of insufficient ventilation, use suitable respiratory protection.

SKIN: Use barrier cream and impervious gloves.

EYES: Use full-face respirator or hood. 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: PAINT REMOVER CONTAINING DICHLOROMETHANE.

APPEARANCE: OPAQUE LIQUID DENSITY: 1.33

MELTING POINT: -96°C BOILING POINT/RANGE: 38 – 120°C

SOLUBILITY:- WATER: Slightly soluble FLASH POINT: None

## SECTION 10. STABILITY AND REACTIVITY

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

## SECTION 11. TOXICOLOGICAL INFORMATION

Human Carcinogen Cat 3. (EEC/CHIP2)

LD<sub>50</sub> ORAL: 2136 mg/kg (rat) LD<sub>50</sub> SKIN: mg/kg LC<sub>50</sub> INHALATION: mg

## SECTION 12. ECOLOGICAL INFORMATION

Medium to long term environmental effects. Contain, collect &amp; remove.

## SECTION 13. DISPOSAL CONSIDERATIONS

Hazardous. Use reputable waste disposal contractors. Destroy used containers.

## SECTION 14. TRANSPORT INFORMATION

UN No.: NONE PACKING GROUP: N/A HAZCHEM CODE: 2 Z EA CODE: 160

IMO CLASS: N/A

## SECTION 15. REGULATORY INFORMATION

EC INDEX No.: 602-004-00-3 EEC LABEL No. (EINECS/ELINCS): 200-838-9 XN Harmful

R40 Possible risk of irreversible effects

R45 May cause cancer

S2 Keep out of reach of children (Retail Sales)

S23A Do not breathe fumes, vapour or spray.

S24/25 Avoid contact with skin and eyes

S36/37 Wear suitable protective clothing and gloves

## SECTION 16. OTHER INFORMATION

THIS SUBSTANCE IS A POTENTIAL CARCINOGEN - ENSURE PRECAUTIONS ARE TAKEN.  
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 consequence thereof.