

MATERIAL SAFETY DATA SHEET

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NAME: FIXIT BRUSH CLEANER

REF. CODE: R115-3864

DATE: 2009-10-14

SECTION 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION

NAME: FIXIT BRUSH CLEANER/RESTORER

REF.CODE: R115-3864

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.: 1993

EAC: 128

HAZCHEM: 3[Y]

HAZARD RATING: F N 3

SAPMA: 2-H-E

BLEND OF LIGHT/MEDIUM AROMATIC HYDROCARBONS WITH NON-IONIC DETERGENT

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

SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS

EC CLASSIFICATION: XN R10,20 S9,16,29,33,43A

Petroleum Naphtha L >75% CAS 64742-95-6 EEC Labels F,XN R10,20

OEL: 400mg/m³ RL*S

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

INHALATION: Irritating, narcotic. Can affect CNS.

SKIN: Irritating, risk of dermatitis. May be absorbed.

EYES: Irritating.

INGESTION: Irritating and nauseating.

NO CARCINOGENIC, MUTAGENIC OR GENETIC EFFECTS ESTABLISHED

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: Rinse immediately with plenty of water. Seek medical advice.

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

SECTION 5. FIRE FIGHTING MEASURES

FIRE RATING: Flammable with toxic fumes. Cool containers in case of fire.

EXPLOSION: Containers can burst in fire. Can form explosive vapour/air mixture. Static discharge hazard!

EXTINGUISH: Foam. CO₂. Dry powder. Fog to cool and control. Do NOT use water jets.

REACTIVITY: Inert – no reaction with fire fighting water, but may cause “floating fire”.

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.

FIRE: No open flames. No smoking.

EXPLOSION: Keep containers cool. Avoid free fall of liquid - use earthing.

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SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

OEL.TWA: 100ppm TYPE: Suggested "Skin"
SAPMA RATING: 2-H-E PPE: Respirator & suitable eye protection
INHALATION: In case of insufficient ventilation, use suitable respiratory protection.
SKIN: Use barrier cream and impervious gloves. Avoid direct contact.
EYES: Use face shield or goggles. Avoid splashes!
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: HYDROCARBONS & MIXTURES ODOUR: AROMATIC
APPEARANCE: CLEAR LIQUID VISCOSITY: 2,9cSt DENSITY: 0,90 – 0,92
FLASH POINT: 42°C SOLUBILITY:- WATER: Miscible OIL: Soluble
PARTITION COEFFICIENT (n-Octanol/Water): N/E EXPLOSIVITY 0,8 / 8,5%

SECTION 10. STABILITY AND REACTIVITY

STATIC: Could produce static discharge - use earthing
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: >5000mg/kg LD₅₀ SKIN:>3000mg/kg LC₅₀ INHALATION: mg

SECTION 12. ECOLOGICAL INFORMATION

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

SECTION 13. DISPOSAL CONSIDERATIONS

Use reputable waste disposal contractors. Exercise caution in disposal of used containers.

SECTION 14. TRANSPORT INFORMATION

UN No.: 1993 PACKING GROUP: III HAZCHEM CODE: 3[Y] EA CODE: 128
IMO CLASS: 3.3 PAINT PREPARATION. MARINE POLLUTANT CLASS: Y

SECTION 15. REGULATORY INFORMATION

EC INDEX No.: EEC LABEL No. (EINECS/ELINCS):
R10 Flammable
R20 Harmful by inhalation
R65 Harmful. May cause lung damage if swallowed. ASPIRATION HAZARD!
S9 Keep container in a well ventilated place
S16 Keep away from sources of ignition - No smoking
S29 Do not empty into drains
S33 Take precautionary measures against static discharges
S43A In case of fire, use water fog, foam or powder - Do not use water jets!

SECTION 16. OTHER INFORMATION

TAKE PRECAUTIONARY MEASURES AGAINST STATIC DISCHARGES.
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.