

MATERIAL SAFETY DATA SHEET

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NAME: DULUX RUBBOL VARNISH

REF. CODE: G684-1XXX

DATE: 2007-02-20

SECTION 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION

NAME: DULUX RUBBOL VARNISH (all colours) CODES: G684-1068, G684-1069, G684-1128
SUPPLIER: 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: N/A HAZCHEM:
HAZARD RATING: N N 1 SAPMA: 3-H-E
IN EMERGENCY CONTACT: JOHN REID AT PHONE: 011 861 1235

SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS

EC CLASSIFICATION: S16,23,46,51
PETROLEUM NAPHTHA CAS 64742-47-8 35-70% EEC Labels: XN, R22,51,53 OEL 400mg/m³
NO OTHER HAZARDOUS COMPONENTS PRESENT
LEAD CONTENT - TOTAL: 0.0 Soluble: 0.0 SOLUBLE ON NV. 0.0
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: Irritating, narcotic. Can affect CNS.
SKIN: Irritating, risk of dermatitis. May be absorbed causing possible sensitisation.
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: Use hand cleaner or plenty of soap and water. Remove contaminated clothing.
If any discomfort persists, seek medical advice.
EYES: Rinse immediately with plenty of water. Seek medical advice if symptoms persist.
INGESTION: Give plenty of water or milk. DO NOT INDUCE VOMITING! Seek medical advice.

SECTION 5. FIRE FIGHTING MEASURES

FIRE RATING: Combustible - Flash point > 61°C
REACTIVITY: Inert - No reaction with fire-fighting water.
EXTINGUISH: Foam. CO₂. Dry powder. Fog to cool and control. Do NOT use water jets.
EXPLOSION: Cool containers 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

STORAGE: Store separately from any reactive substances - oxidisers in particular.
FIRE: No open flames. No smoking.
EXPLOSION: Keep containers cool.

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SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

OEL.TWA: 100ppm TYPE: Mixture See Section 2 "Skin"
SAPMA RATING: 3-H-E PPE: Respirator (above exposure limits) & suitable eye protection
INHALATION: In case of insufficient ventilation, use suitable respiratory protection.
SKIN: Use barrier cream and impervious gloves.
EYES: Use face shield & goggles or full-face respirator/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 PRODUCT
APPEARANCE: COLOURED VISCOUS LIQUID ODOUR: PUNGENT
pH: N/A DENSITY: 0.88 NON-VOLATILE: Ca 45%
FLASH POINT: 62°C Closed Cup EXPLOSIVITY: 0.7 /6.0 %
FLAMMABILITY: Combustible - Flash point > 61°C BOILING RANGE: 160 – 200°C
SOLUBILITY:- WATER: Insoluble OIL: Miscible VOC: 476 g/litre
PARTITION COEFFICIENT (N-OCTANOL/WATER): N/E CONDUCTIVITY: N/A

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: >5000 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

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

SECTION 14. TRANSPORT INFORMATION

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

SECTION 15. REGULATORY INFORMATION

EC INDEX No.: EEC LABEL No. (EINECS/ELINCS):

R38 Irritating to skin
R66 Repeated exposure may cause skin dryness or cracking
S02 Keep out of reach of children
S16 Keep away from sources of ignition - No smoking
S28 After contact with skin, wash immediately with soapy water, or use approved hand cleaner.
S46 If swallowed, seek medical advice immediately and show this MSDS or the label.
S51 Use only in well ventilated areas.

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.