ICI DULUX (PTY) LIMITED

M386-0100

MATERIAL SAFETY DATA SHEET

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NAME: DULUX TRADE UNIVERSAL UNDERCOAT REF. CODE: M386-0100 DATE: 2011-12-29

SECTION 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION

NAME: DULUX TRADE UNIVERSAL UNDERCOAT WHITEREF. CODE: M386 0100MANUFACTURER: ICI DULUX (PTY) LTD; PAINTS PLACE; DICKENS ROAD; UMBOGINTWINI; 4126.PHONE NUMBERS: 011-861-1000; 031-904-8000. FAX NUMBERS: 011-908-5204; 031-904-8196C.A.S. No.: PREPARATIONE.C. No.:E.C. LABEL:UN/SIN No.:1263EAC: 127HAZCHEM: 3[Y]HAZARD RATING: F N 3SAPMA: 3-H-EIN EMERGENCY CONTACT:P MOODLEYAT PHONE: 031 904 8164

INHALATION: SKIN: EYES: INGESTION:	HAZARDS IDENTIFICATION H RATING: 3-SLIGHT - Irritation or minor reversible injury possible. Irritating, narcotic. Can affect CNS. Possible skin sensitiser. Irritating, risk of dermatitis. May be absorbed. Irritating. Irritating. ENIC, MUTAGENIC OR GENETIC EFFECTS ESTABLISHED May have short-term environmental effects. Contain, monitor & remove.
SECTION 4. INHALATION: SKIN: EYES: INGESTION:	FIRST AID MEASURES Move to fresh air. In case of discomfort seek medical attention. Use hand cleaner or plenty of soap and water. Remove contaminated clothing. If any discomfort persists, seek medical advice. Rinse immediately with plenty of water. Seek medical advice if symptoms persist. Give plenty of water or milk. DO NOT INDUCE VOMITING! Seek medical advice.
SECTION 5. FIRE RATING: REACTIVITY: EXTINGUISH: EXPLOSION:	FIRE FIGHTING MEASURES Flammable - Flash point $< 63^{\circ}$ C Inert - No reaction with fire-fighting water. Foam. CO ₂ . Dry powder. Fog to cool and control. Do NOT use water jets. 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

STORAGEStore 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 CO	NTROLS/PERSONAL PROTECTION
OEL.TWA:	100ppm	TYPE: Mixture See Section 2 "Skin"
SAPMA RATIN	G: 3-H-E	PPE: Respirator & suitable eye protection
INHALATION:	In case of insuffi	cient ventilation, use suitable respiratory protection.
SKIN:	Possible skin sen	sitiser. Use barrier cream and impervious gloves.
EYES:	Use face shield &	z goggles or full-face respirator/hood. Avoid direct contact.
INGESTION:	Observe the rules	s of hygiene. Wash before eating, drinking or smoking.
GENERAL:	Appropriate hand	l protection and protective clothing must always be used.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

CHEMICAL CLASS:	PAINT	
APPEARANCE:	WHITE VISCOUS LIQUID	ODOUR: PUNGENT
pH: N/A	DENSITY: 1.23 – 1.27	NON-VOLATILE: 63-66%
FLASH POINT: 37°C	TCC	EXPLOSIVITY: 1.0 /8.7 %
COMBUSTIBILITY:	Non combustible (ISO 9038)	BOILING POINT/RANGE: 160 - 200°C
SOLUBILITY:	WATER: Insoluble	OIL: Miscible
PARTITION COEFFICIE	ENT (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 CARCINO	GENIC, MUTAGE	ENIC OR GENET	LIC EFFEC	TS ESTABLISHED	Possible skin sensitiser
LD ₅₀ ORAL:	mg/kg	LD ₅₀ SKIN:	mg/kg	LC ₅₀ INHALATIO	N: 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.: 1263	PACKING GROUP: EXEMPT		HAZCHEM CODE: 3[Y] EA CODE: 127
IMO CLASS:	3.3	PAINT	MARINE POLLUTANT CLASS: Y

SECTION 15. REGULATORY INFORMATION

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

- R10 Flammable
- R43 May cause sensitisation by skin contact
- S16 Keep away from sources of ignition No smoking
- S28 After contact with skin, wash immediately with soapy water, or use branded hand cleanser.
- S33 Take precautionary measures against static discharges.
- S38 In case of insufficient ventilation, wear suitable respiratory equipment

SECTION 16. OTHER INFORMATION

TAKE PRECAUTIONARY MEASURES AGAINST STATIC DISCHARGES. THIS SUBSTANCE IS A POTENTIAL SENSITISER - 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 consequences thereof.