

**NAME: ALBERTONO ROAD LINE PAINT WHITE/OBLIT REF. CODE: A368-101X DATE: 2011-12-29**

**SECTION 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION**

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

NAME: ALBERTONO ROADLINE PAINT WHITE / OBLITERATING REF.CODE: A368-101X

This MSDS covers A368-0737 White (machine); A368-1010 White (brush/roller) & A368-1016 Obliterating grey.

C.A.S. No.: PREPARATION E.C. No.: E.C. LABEL: F, XN ECOCHEM REF.: 96.56.03

UN/SIN No.: 1263 EAC: 127 HAZCHEM: 3[Y]

HAZARD RATING: F N 3 SAPMA: 3-H-E

IN EMERGENCY CONTACT: P MOODLEY AT PHONE: 031 904 8164

**SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS**

EC CLASSIFICATION: F, XN R11,20,43 S16,28,33,38

Toluene 10 - 25%	CAS No 108-88-3	EEC Labels HF,XN R11,20	OEL	188mg/m <sup>3</sup>
RL*S				

Xylene 10 - 25%	CAS No 1330-20-7	EEC Labels F XN R10,20/21	OEL	435mg/m <sup>3</sup>
RL*S				

LEAD CONTENT - TOTAL: <0,1% Soluble: <0,01% SOLUBLE ON NV. <0,02%

These products contain "NO ADDED LEAD" and measured Lead levels are below 90µg/g

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: Possible skin sensitiser. Irritating, risk of dermatitis. May be absorbed.

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: Highly flammable - Flash point 7 °C

REACTIVITY: Inert - No reaction with fire-fighting water.

EXTINGUISH: Foam. CO<sub>2</sub>. 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. Avoid free fall of liquid - use earthing.

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 006:1991).

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## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

OEL.TWA: 50ppm TYPE: ACGIH RECOMMENDED LIMIT (TOLUENE)  
SAPMA RATING: 3-H-E PPE: Respirator & suitable eye protection  
INHALATION: In case of insufficient ventilation, use suitable respiratory protection.  
SKIN: Possible skin sensitiser. 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: WHITE OR GREY LIQUID	ODOUR: AROMATIC
DENSITY: 1.30 - 1.36	NON VOLATILE CONTENT: 60 - 63%
FLASH POINT: 7 °C TCC	EXPLOSIVITY: 1.2 /9.5 %
FLAMMABILITY: Highly Flammable	BOILING RANGE: 110 - 165 °C
VISCOSITY: 70 – 75 Krebs units	SOLUBILITY:- WATER: Insoluble

## 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

Possible skin sensitiser  
LD<sub>50</sub> ORAL: >5000 mg/kg (rat) LD<sub>50</sub> SKIN: >2000 mg/kg (rabbit)

## 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: II HAZCHEM CODE: 3[Y] EA CODE: 127  
IMO CLASS: 3.2 PAINT MARINE POLLUTANT CLASS: Y

## SECTION 15. REGULATORY INFORMATION

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

R11 Highly 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 plenty of soap and water  
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.

No responsibility is accepted for errors or omissions or the consequences thereof.