

SAFETY DATA SHEET

LABEL REMOVER 200ML

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY:

PRODUCT NAME: LABEL REMOVER 200ML

PART No.: ELRM200D

SUPPLIER: H K WENTWORTH PTY LIMITED
P.O. BOX 339
BROOKVALE, NSW 2100
AUSTRALIA
Tel: 02 9938 1566
Fax: 02 9938 1566

2. COMPOSITION/INFORMATION ON INGREDIENTS:

NAME			CONTENT
CAS No.:	EINECS Nr.:	CLASSIFICATION	
3-BUTOXYPROPAN-2-OL			10-30 %
5131-66-8	225-878-4	Xi R-36/38	
d-LIMONENE			10-30 %
5989-27-5	227-813-5	Xi ,N R-10, 38, 43, 50/53	
C11-C15 Iso alkanes			10-30 %
		Xn R-65	
C9-C12 Iso alkanes			10-30 %
		Xn R-65, 66	

The Full Text for all R-Phrases are Displayed in Section 16

3. HAZARDS IDENTIFICATION:

Flammable. Irritating to skin. May cause sensitisation by skin contact. Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

HAZARDOUS SUBSTANCE: DANGEROUS GOODS

4. FIRST AID MEASURES:

INHALATION: Move the exposed person to fresh air at once. Keep the affected person warm and at rest. Get prompt medical attention.

INGESTION: Immediately rinse mouth and provide fresh air.

SKIN: Wash the skin immediately with soap and water. Get medical attention if any discomfort continues.

EYES: Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

5. FIRE FIGHTING MEASURES:

EXTINGUISHING MEDIA:	Use: Powder. Dry chemicals, sand, dolomite etc. Water spray, fog or mist.
SPECIAL FIRE FIGHTING PROCEDURES:	Move container from fire area if it can be done without risk.
UNUSUAL FIRE & EXPLOSION HAZARDS:	Aerosol cans may explode in fires.

6. ACCIDENTAL RELEASE MEASURES:

SPILL CLEANUP METHODS:	Extinguish all ignition sources. Avoid sparks, flames, heat and smoking. Ventilate. Absorb in vermiculite, dry sand or earth and place into containers.
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7. HANDLING AND STORAGE:

USAGE PRECAUTIONS:	Keep away from heat, sparks and open flame. Provide good ventilation.
STORAGE PRECAUTIONS:	Store at moderate temperatures in dry, well ventilated area.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION:

OTHER PROTECTION:	Wear appropriate clothing to prevent any possibility of liquid contact and repeated or prolonged vapour contact.
HYGIENIC WORK PRACTICES:	Wash at the end of each work shift and before eating, smoking and using the toilet. Use appropriate skin cream to prevent drying of skin. No eating or drinking while working with this material. DO NOT SMOKE IN WORK AREA!

9. PHYSICAL AND CHEMICAL PROPERTIES:

APPEARANCE:	Aerosol. Liquid.		
COLOUR:	Colourless.		
ODOUR/TASTE:	Lemon.		
BOILING POINT (°C, interval):	173 - 193	Pressure:	
DENSITY/SPECIFIC GRAVITY (g/ml):	0.790	Temperature (°C):	20
VAPOUR PRESSURE:	0.5 kPa	Temperature (°C):	38
VOLATILITY DESCRIPTION:	Volatile.		
SOLUBILITY DESCRIPTION:	Insoluble in water.		
FLASH POINT (°C):	52	Method:	
AUTO IGNITION TEMP. (°C):	> 200		
FLAMMABILITY LIMIT - LOWER(%):	0.6		
FLAMMABILITY LIMIT - UPPER(%):	7.0		

10. STABILITY AND REACTIVITY:

STABILITY:	Normally stable.
CONDITIONS TO AVOID:	Avoid heat, flames and other sources of ignition. Avoid contact with acids and alkalis.

11. TOXICOLOGICAL INFORMATION:

INHALATION:	Solvent vapours are hazardous and may cause nausea, sickness and headaches. High concentrations of vapours may irritate respiratory system and lead to headache, fatigue, nausea and vomiting.
SKIN:	Irritating to skin. May cause sensitisation by skin contact. Prolonged or repeated exposure may cause severe irritation.
EYES:	Irritating to eyes.
ROUTE OF ENTRY:	Skin and/or eye contact. Inhalation.

12. ECOLOGICAL INFORMATION:

ECOLOGICAL INFORMATION:	Dangerous for the environment if discharged into watercourses.
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13. DISPOSAL CONSIDERATIONS:

DISPOSAL METHODS:	Empty containers must not be burned because of explosion hazard. Dispose of in accordance with Local Authority requirements.
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14. TRANSPORT INFORMATION:

LABEL FOR CONVEYANCE:



UN No. ROAD:	1950
UK ROAD TRANSPORT CLASS:	2.1
UK ROAD PACK GR.:	Not Applicable
ADR CLASS No.:	2.1
ADR CLASS:	Division 2.1: Flammable gases.
ADR ITEM No.:	Not Applicable
ADR MARGINAL:	2201
ADR LABEL No.:	2.1
CEFIC TEC(R) No.:	20G5F
PROPER SHIPPING NAME I:	AEROSOLS
RID CLASS No.:	2.1
RID ITEM No.:	Not Applicable
UN No. SEA:	1950
IMDG CLASS:	2.1
IMDG PACK GR.:	Not Applicable

EmS No.:	F-E; S-U
MFAG TABLE No.:	See Guide
MARINE POLLUTANT:	No.
UN No., AIR:	1950
ICAO CLASS:	2.1
AIR PACK GR.:	Not Applicable

15. REGULATORY INFORMATION:

LABEL FOR SUPPLY:



RISK PHRASES:	R-10 Flammable. R-38 Irritating to skin. R-43 May cause sensitisation by skin contact. R-50/53 Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
SAFETY PHRASES:	S-23 Do not breathe gas/fumes/vapour/spray. S-24 Avoid contact with skin. S-37 Wear suitable gloves. S-51 Use only in well ventilated areas. SPECIAL PROVISIONS ON THE LABELLING OF AEROSOL DISPENSERS. Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50 °C. Do not pierce or burn, even after use. Do not spray on a naked flame or any incandescent material. Keep away from sources of ignition - No smoking. Keep out of the reach of children.
UK REGULATORY REFERENCES:	Petroleum (Consolidation) Act, as amended 1984 SI 1244. Highly Flammable Liquid Regulations 1972. Chemicals (Hazard Information & Packaging) Regulations 1993.
ENVIRONMENTAL LISTING:	Rivers (Prevention of Pollution) Act 1961. Control of Pollution Act 1974.
EU DIRECTIVES:	System of specific information relating to Dangerous Preparations. 91\155.
APPROVED CODE OF PRACTICE:	Classification and Labelling of Substances and Preparations Dangerous for Supply.
GUIDANCE NOTES:	Occupational Exposure Limits EH40. CHIP for everyone HSG(108).

16. OTHER INFORMATION:

USER NOTES:	CN No 38140090
REVISION COMMENTS:	Revised in accordance with CHIP3 and EU Directive 1999/45/EC
ISSUED BY:	Helen O'Reilly
REVISION DATE:	Dec 2002
REV. No./REPL. SDS GENERATED:	0
SDS No.:	10432
DISCLAIMER:	This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process unless specified in the text. The information contained in this safety data sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for the safe handling, use, processing,

storage, transportation, disposal and release and is not to be considered a warranty or quality specification

R-PHRASES (Full Text):

R-65 Harmful: may cause lung damage if swallowed. R-36/38 Irritating to eyes and skin. R-10 Flammable. R-38 Irritating to skin. R-43 May cause sensitisation by skin contact. R-50/53 Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. R-66 Repeated exposure may cause skin dryness or cracking.