

# SAFETY DATA SHEET

## SILICONE REMOVEABLE COATING

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

**PRODUCT NAME:** SILICONE REMOVEABLE COATING  
**PART No.:** ESRC-BULK  
**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
<b>CAS No.:</b>	<b>EINECS Nr.:</b>	<b>CLASSIFICATION</b>	
XYLENE			30-60 %
1330-20-7	215-535-7	Xn R-10, 20/21, 38	

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

### 3. HAZARDS IDENTIFICATION:

Flammable. Harmful by inhalation and in contact with skin. Irritating to skin.

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:** DO NOT INDUCE VOMITING! Rinse mouth thoroughly. Provide rest, warmth and fresh air. Get medical attention immediately!

**SKIN:** Wash the skin immediately with soap and water. Get medical attention if irritation persists after washing.

**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. Contact physician if irritation persists.

### 5. FIRE FIGHTING MEASURES:

**EXTINGUISHING MEDIA:** Fire can be extinguished using: Foam. Dry chemicals, sand, dolomite etc.

**SPECIAL FIRE FIGHTING PROCEDURES:** Avoid breathing fire vapours. Cool containers exposed to flames with water until well after the fire is out.

### 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.

## 7. HANDLING AND STORAGE:

**USAGE PRECAUTIONS:** Avoid spilling, skin and eye contact. Keep away from heat, sparks and open flame. Provide good ventilation.

**STORAGE PRECAUTIONS:** Flammable/combustible - Keep away from oxidizers, heat and flames. Keep in cool, dry, ventilated storage and closed containers. Keep in original container.

## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION:

INGREDIENT NAME:	CAS No.:	STD	LT EXP 8 Hrs	ST EXP 15 Min
XYLENE	1330-20-7	OES	50 ppm(Sk)	100 ppm(Sk)

**INGREDIENT COMMENTS:** OES = Occupational Exposure Standard.

**PROTECTIVE EQUIPMENT:**



**VENTILATION:** All handling to take place in well ventilated area.

**RESPIRATORS:** No specific recommendation made, but respiratory protection may still be required under exceptional circumstances when excessive air contamination exists.

**PROTECTIVE GLOVES:** Use protective gloves.

**EYE PROTECTION:** Use approved safety goggles or face shield.

**OTHER PROTECTION:** Wear appropriate clothing to prevent any possibility of liquid contact and repeated or prolonged vapour contact.

**HYGIENIC WORK PRACTICES:** DO NOT SMOKE IN WORK AREA!  
Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly with soap & water if skin becomes contaminated. Use appropriate skin cream to prevent drying of skin. No eating or drinking while working with this material.

## 9. PHYSICAL AND CHEMICAL PROPERTIES:

<b>APPEARANCE:</b>	Liquid.		
<b>COLOUR:</b>	Colourless.		
<b>ODOUR/TASTE:</b>	Benzene.		
<b>DENSITY/SPECIFIC GRAVITY (g/ml):</b>	0.844	<b>Temperature (°C):</b>	
<b>VAPOUR PRESSURE:</b>	1 kPa	<b>Temperature (°C):</b>	30
<b>VISCOSITY (interval):</b>	175 mPas	<b>Temperature (°C):</b>	20
<b>SOLUBILITY DESCRIPTION:</b>	Immiscible with water.		
<b>FLASH POINT (°C):</b>	27	<b>Method:</b>	CC (Closed cup).
<b>AUTO IGNITION TEMP. (°C):</b>	465		
<b>FLAMMABILITY LIMIT - LOWER(%):</b>	1.1		
<b>FLAMMABILITY LIMIT - UPPER(%):</b>	7		

## 10. STABILITY AND REACTIVITY:

<b>STABILITY:</b>	Normally stable.
<b>CONDITIONS TO AVOID:</b>	Avoid heat. Avoid contact with oxidisers or reducing agents.
<b>HAZARDOUS DECOMP. PRODUCTS:</b>	Fire creates: Toxic gases/vapours/fumes of: Carbon monoxide (CO). Carbon dioxide (CO <sub>2</sub> ).

## 11. TOXICOLOGICAL INFORMATION:

<b>INHALATION:</b>	Harmful by inhalation. May cause irritation to the respiratory system.
<b>INGESTION:</b>	May cause discomfort if swallowed.
<b>SKIN:</b>	Irritating to skin. Product has a defatting effect on skin.
<b>EYES:</b>	Irritating to eyes.
<b>OTHER HEALTH EFFECTS:</b>	This substance has no evidence of carcinogenic properties.
<b>ROUTE OF ENTRY:</b>	Inhalation. Skin absorption.

## 12. ECOLOGICAL INFORMATION:

<b>ECOLOGICAL INFORMATION:</b>	Not regarded as dangerous for the environment. No data on possible environmental effects have been found.
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## 13. DISPOSAL CONSIDERATIONS:

<b>DISPOSAL METHODS:</b>	Dispose of in accordance with Local Authority requirements.
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## 14. TRANSPORT INFORMATION:

### LABEL FOR CONVEYANCE:



<b>UN No. ROAD:</b>	1263
<b>UK ROAD TRANSPORT CLASS:</b>	3
<b>UK ROAD PACK GR.:</b>	III
<b>ADR CLASS No.:</b>	3
<b>ADR CLASS:</b>	Class 3: Flammable liquids.
<b>ADR ITEM No.:</b>	III
<b>ADR MARGINAL:</b>	2301

<b>ADR LABEL No.:</b>	3
<b>HAZCHEM CODE:</b>	3Y
<b>CEFIC TEC(R) No.:</b>	30GF1-III,30GF1-sp
<b>PROPER SHIPPING NAME I:</b>	PAINT OR PAINT RELATED MATERIAL
<b>RID CLASS No.:</b>	3
<b>RID ITEM No.:</b>	III
<b>UN No. SEA:</b>	1263
<b>IMDG CLASS:</b>	3
<b>IMDG PAGE No.:</b>	3302
<b>IMDG PACK GR.:</b>	III
<b>EmS No.:</b>	F-E; S-E
<b>MFAG TABLE No.:</b>	See Guide
<b>MARINE POLLUTANT:</b>	No.
<b>UN No., AIR:</b>	1263
<b>ICAO CLASS:</b>	3
<b>AIR PACK GR.:</b>	III

## 15. REGULATORY INFORMATION:

### LABEL FOR SUPPLY:



<b>RISK PHRASES:</b>	R-10 Flammable. R-20/21 Harmful by inhalation and in contact with skin. R-38 Irritating to skin.
<b>SAFETY PHRASES:</b>	S-24 Avoid contact with skin. S-36/37 Wear suitable protective clothing and gloves. S-51 Use only in well ventilated areas.
<b>UK REGULATORY REFERENCES:</b>	Petroleum (Consolidation) Act, as amended 1984 SI 1244. Highly Flammable Liquid Regulations 1972.
<b>ENVIRONMENTAL LISTING:</b>	Rivers (Prevention of Pollution) Act 1961. Control of Pollution (Special Waste Regulations) Act 1980.
<b>EU DIRECTIVES:</b>	System of specific information relating to Dangerous Preparations. 91\155.
<b>STATUTORY INSTRUMENTS:</b>	Chemicals (Hazard Information and Packaging) Regulations. Control of Substances Hazardous to Health.
<b>APPROVED CODE OF PRACTICE:</b>	Classification and Labelling of Substances and Preparations Dangerous for Supply.
<b>GUIDANCE NOTES:</b>	Occupational Exposure Limits EH40. Introduction to Local Exhaust Ventilation HS(G)37. CHIP for everyone HSG(108).

## 16. OTHER INFORMATION:

<b>USER NOTES:</b>	CN No 32089010
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**REVISION COMMENTS:** Revised in accordance with CHIP3 and EU Directive 1999/45/EC

**ISSUED BY:** Helen O'Reilly

**REVISION DATE:** MAY 2003

**REV. No./REPL. SDS GENERATED:** 0

**SDS No.:** 10580

**R-PHRASES (Full Text):** R-10 Flammable. R-20/21 Harmful by inhalation and in contact with skin. R-38 Irritating to skin.