CONTENT

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# SAFETY DATA SHEET EPOXY RESIN 2141B

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

PRODUCT NAME:

EPOXY RESIN 2141B

EER2141B

PART No.:

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:

NAMEEINECS Nr.:CLASSIFICATION2,4,6-Tris((Dimethylamino)methyl)PhenolTri(2-Ethylhexanoate51365-70-9Xi R-36/38

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

#### 3. HAZARDS IDENTIFICATION:

Irritating to eyes and skin.

HAZARDOUS SUBSTANCE: NON DANGEROUS GOODS.

## 4. FIRST AID MEASURES:

INHALATION:	Move the exposed person to fresh air at once. Rinse nose and mouth with water. Get medical attention if any discomfort continues.
INGESTION:	Rinse mouth thoroughly. Drink plenty of water. Get medical attention.
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. Get medical attention if any discomfort continues.

#### 5. FIRE FIGHTING MEASURES:

**EXTINGUISHING MEDIA:** This material is not flammable. Use extinguishing media appropriate for surrounding fire.

#### 6. ACCIDENTAL RELEASE MEASURES:

SPILL CLEANUP METHODS:

Wear necessary protective equipment. Absorb in vermiculite, dry sand or earth and place into containers.

#### 7. HANDLING AND STORAGE:

#### **USAGE PRECAUTIONS:**

Avoid spilling, skin and eye contact.

**STORAGE PRECAUTIONS:** 

Keep in cool, dry, ventilated storage and closed containers. Keep in original container.

# 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION:

# **INGREDIENT COMMENTS: PROTECTIVE EQUIPMENT:**

OES = Occupational Exposure Standard.



VENTILATION:	No particular ventilation requirements.
RESPIRATORS:	No specific recommendation made, but respiratory protection must be used if the general level exceeds the Occupational Exposure Level (OEL).
PROTECTIVE GLOVES:	Use protective gloves.
EYE PROTECTION:	Use approved safety goggles or face shield.
OTHER PROTECTION:	Wear appropriate clothing to prevent any possibility of skin 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 if skin becomes wet or contaminated. No eating or drinking while working with this material.

### 9. PHYSICAL AND CHEMICAL PROPERTIES:

APPEARANCE:	Liquid.		
COLOUR:	Amber.		
DENSITY/SPECIFIC GRAVITY (g/ml):	0.97	Temperature (°C):	25
VISCOSITY (interval):	600 mPas	Temperature (°C):	25

# 10. STABILITY AND REACTIVITY:

STABILITY:	Normally stable.
CONDITIONS TO AVOID:	Avoid contact with acids.
HAZARDOUS DECOMP. PRODUCTS:	No specific hazardous decomposition products noted.

# 11. TOXICOLOGICAL INFORMATION:

#### INHALATION:

May cause irritation to the respiratory system.

INGESTION:	May cause burns in mucous membranes, throat, oesophagus and stomach. May cause stomach pain or vomiting.
SKIN:	Irritating to skin. Prolonged or repeated exposure may cause severe irritation.
EYES:	May cause severe irritation to eyes.

# 12. ECOLOGICAL INFORMATION:

ECOLOGICAL INFORMATION: Not regarded as dangerous for the environment.

## 13. DISPOSAL CONSIDERATIONS:

DISPOSAL METHODS:

Dispose of in accordance with Local Authority requirements.

#### 14. TRANSPORT INFORMATION:

ADR CLASS:	Not classified for transportation.
MARINE POLLUTANT:	No.
SEA TRANSPORT NOTES:	Not Classified.
AIR TRANSPORT NOTES:	Not Classified.

# 15. REGULATORY INFORMATION:

#### LABEL FOR SUPPLY:



RISK PHRASES:	R-36/38 Irritating to eyes and skin.
SAFETY PHRASES:	S-24/25 Avoid contact with skin and eyes. S-26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
ENVIRONMENTAL LISTING:	Rivers (Prevention of Pollution) Act 1961. Control of Pollution (Special Waste Regulations) Act 1980.
EU DIRECTIVES:	System of specific information relating to Dangerous Preparations. 91\155. Dangerous Preparations Directive 88\379.
STATUTORY INSTRUMENTS:	Chemicals (Hazard Information and Packaging) Regulations. Control of Substances Hazardous to Health.
APPROVED CODE OF PRACTICE:	Classification and Labelling of Substances and Preparations Dangerous for Supply.
GUIDANCE NOTES:	Occupational Exposure Limits EH40. Introduction to Local Exhaust Ventilation HS(G)37. CHIP for everyone HSG(108).

# 16. OTHER INFORMATION:

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REVISION COMMENTS:
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Revised in accordance with CHIP3 and EU Directive 1999/45/EC

ISSUED BY: REVISION DATE: REV. No./REPL. SDS GENERATED:	Helen O'Reilly MAY 2003 0
SDS No.: DISCLAIMER:	10317 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-36/38 Irritating to eyes and skin.