

# MATERIAL SAFETY DATA SHEET CYANOLUBE

## 1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

**PRODUCT NAME** CYANOLUBE  
**PRODUCT NO.** CYL  
ECYL05B  
ECYL05BE  
ECYL20B  
**APPLICATION** Cyanoacrylate adhesive  
**SUPPLIER** H K WENTWORTH PTY  
LIMITED  
P.O. BOX 339  
BROOKVALE, NSW 2100  
AUSTRALIA  
TEL: 02 9938 1566  
FAX: 02 9938 1467  
GENERAL MANAGER  
**EMERGENCY TELEPHONE** Tel: 029938 1566 between 8.30am and 5.00pm EST

## 2 HAZARDS IDENTIFICATION

### RISK PHRASES

R36/37/38 Irritating to eyes, respiratory system and skin.

### SAFETY PHRASES

S24/25 Avoid contact with skin and eyes.  
S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.  
S37 Wear suitable gloves.  
S51 Use only in well-ventilated areas.  
P3 Cyanoacrylate. Danger. Bonds skin and eyes in seconds. Keep out of reach of children.

The above phrases are the risks associated with the product

### STATEMENT OF HAZARDOUS NATURE

HAZARDOUS SUBSTANCE (According to criteria of NOHSC). NON-DANGEROUS GOODS (According to ADG Code).

## 3 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content %	Classification (67/548)
ETHYL 2-CYANOACRYLATE	230-391-5	7085-85-0	80-100%	Xi;R36/37/38

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

### COMPOSITION COMMENTS

Ingredients not listed are classified as non-hazardous or at a concentration below reportable levels Ingredients are registered on AICS

## 4 FIRST-AID MEASURES

### NOTES TO THE PHYSICIAN

Treat symptomatically

### 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 CONTACT

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

# CYANOLUBE

## EYE CONTACT

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 product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

## 6 ACCIDENTAL RELEASE MEASURES

## SPILL CLEAN UP 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

Store in tightly closed original container in a dry, cool and well-ventilated place. Keep in original container.

## 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

## PROTECTIVE EQUIPMENT



## ENGINEERING MEASURES

No particular ventilation requirements. Provide adequate ventilation. Observe Occupational Exposure Limits and minimise the risk of inhalation of vapours.

## RESPIRATORY EQUIPMENT

No specific recommendation made, but respiratory protection must be used if the general level exceeds the recommended occupational exposure limit.

## HAND PROTECTION

Use protective gloves.

## EYE PROTECTION

Use approved safety goggles or face shield.

## OTHER PROTECTION

Wear appropriate clothing to prevent any possibility of skin contact.

## HYGIENE MEASURES

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. When using do not eat, drink or smoke.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Liquid
COLOUR	Colourless
ODOUR	Strong.
BOILING POINT (°C)	>200 (392 F)
RELATIVE DENSITY	n/a @ °c
VISCOSITY	<2000 mPas
FLASH POINT (°C)	>100 (212 F) CC (Closed cup).

## 10 STABILITY AND REACTIVITY

## STABILITY

Stable under normal temperature conditions.

## CONDITIONS TO AVOID

Avoid heat, flames and other sources of ignition. Avoid contact with acids and alkalis.

# CYANOLUBE

## 11 TOXICOLOGICAL INFORMATION

### TOXICOLOGICAL INFORMATION

No information available.

#### 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 CONTACT

Irritating to skin. May cause sensitisation by skin contact.

#### EYE CONTACT

May cause severe irritation to eyes.

#### ROUTE OF ENTRY

Inhalation:

## 12 ECOLOGICAL INFORMATION

### ECOTOXICITY

Not regarded as dangerous for the environment.

## 13 DISPOSAL CONSIDERATIONS

### DISPOSAL METHODS

Dispose of waste and residues in accordance with local authority requirements.

## 14 TRANSPORT INFORMATION

### GENERAL

The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).

No transport warning sign required.

### ROAD TRANSPORT NOTES

Not Classified

### SEA TRANSPORT NOTES

Not classified.

### AIR TRANSPORT NOTES

Not classified.

### ADG CLASS

Not classified for transportation

### ENVIRONMENTALLY

No.

### HAZARDOUS

### SUBSTANCE/MARINE

### POLLUTANT

## 15 REGULATORY INFORMATION

### LABELLING



Irritant

### RISK PHRASES

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### SAFETY PHRASES

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S26

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S37

Wear suitable gloves.

S51

Use only in well-ventilated areas.

P3

Cyanoacrylate. Danger. Bonds skin and eyes in seconds. Keep out of reach of children.

POISONS SCHEDULE NUMBER NONE

### NATIONAL REGULATIONS AND REFERENCES

National Model Regulations for the Control of Workplace Hazardous Substances.

### CYANOLUBE

National Code of Practice for the Control of Workplace Hazardous Substances.  
National Code of Practice for the Labelling of Workplace Substances.  
National Code of Practice for the Preparation of Material Safety Data Sheets.  
Approved Criteria for Classifying Hazardous Substances.  
Exposure Standards for Atmospheric Contaminants in the Occupational Environment.  
Australian Dangerous Goods Code. The Standard for the Uniform Scheduling of Drugs and Poisons (SUSDP).

#### 16 OTHER INFORMATION

**ISSUED BY**

Helen O'Reilly

**REVISION DATE** NOVEMBER 2010

**REV. NO./REPL. SDS** 3

**GENERATED**

**SDS NO.** 11010

**RISK PHRASES IN FULL**

R36/37/38 Irritating to eyes, respiratory system and skin.

**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. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.

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