



# MATERIAL SAFETY DATA SHEET

## SECTION 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

**Product Name:** LOCTITE 330 DEPEND NO-MIX ADHESIVE

**Proper Shipping Name:** None allocated.

**Use:** LOCTITE 330 DEPEND NO-MIX ADHESIVE is used with DEPEND NO-MIX ACTIVATOR. The adhesive is applied to one bond surface and the activator to the other. The two surfaces are then brought together and glued.

**Product Code(s):** 882799, 929330

**Part Number(s):** 20251 (Part of 25ml kit), 33064 (300 ml)

**Supplier:** HENKEL AUSTRALIA PTY. LIMITED ABN 82 001 302 996  
TECHNOLOGIES  
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## SECTION 2. HAZARDS IDENTIFICATION

### STATEMENT OF HAZARDOUS NATURE:

Hazardous according to the criteria of NOHSC. This material has been classified as Harmful (Xn) and Irritant (Xi).

### Risk phrase(s):

R20/21/22 Harmful by inhalation, in contact with skin and if swallowed.  
R37/38 Irritating to respiratory system and skin.  
R41 Risk of serious eye damage.  
R43 May cause sensitisation by skin contact.  
R48/20 Harmful: danger of serious damage to health by prolonged exposure through inhalation.

### Safety phrase(s):

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.  
S28 After contact with skin, wash immediately with plenty of soap suds.  
S37/39 Wear suitable gloves and eye/face protection.  
S46 If swallowed, seek medical advice immediately and show this container or label.

### DANGEROUS GOODS INFORMATION:

Not classified as Dangerous Goods according to the criteria of the Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG Code).

**SUSDP POISON SCHEDULE:** None allocated.

## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

### INGREDIENTS:

CHEMICAL ENTITY	CAS NO.	PROPORTION
Heterocyclic methacrylate	[2455-24-5]	30-60% w/w
Polyethylene based rubber	[68037-39-8]	10-40% w/w
Alkyl methacrylate	[688-84-6]	<10% w/w
Methacrylic acid	[79-41-4]	5-<10% w/w
Cumene hydroperoxide	[80-15-9]	< 1% w/w
Epoxy resin	[25068-38-6]	< 1% w/w

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PRODUCT NAME

**IDH NO:** -  
LOCTITE 330 DEPEND NO-MIX ADHESIVE



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2,6-Di-t-Butyl-p-cresol  
Carbon tetrachloride

[128-37-0]  
[56-23-5]

<1% w/w  
0.1-< 1% w/w

### SECTION 4. FIRST AID MEASURES

**Ingestion:** If swallowed, **do not induce** vomiting. For advice, contact a Poisons Information Centre (Phone 13 11 26) or a doctor.

**Skin:** Remove contaminated clothing and wash affected areas with plenty of water. If irritation, redness or blistering occurs, seek medical attention.

**Eyes:** Hold eyes open and flush with water for at least 15 minutes. If irritation develops, seek medical attention.

**Inhalation:** If inhaled, remove from contaminated area. For all but the most minor symptoms, arrange for patient to be seen by a doctor.

**Advice to doctor:** Treat symptomatically.

**First Aid facilities:** Eye wash and normal washroom facilities. A safety shower is recommended.

### SECTION 5. FIRE FIGHTING MEASURES

**Suitable extinguishing media:** Use foam, dry chemical or carbon dioxide.

**Hazards from combustion products:** Combustible liquid. Under fire conditions, it may release carbon monoxide, oxides of nitrogen and noxious fumes.

**Precautions for fire fighters and special protective equipment:** If there is a risk of exposure to products of combustion, fire-fighters should wear self-contained breathing apparatus.

### SECTION 6. ACCIDENTAL RELEASE MEASURES

Wear protective gloves, chemical goggles and safety boots. For small spills, wipe up with a cloth and place in a container for disposal. For large spills, contain and collect spillage with inert absorbent materials (e.g. sand, earth, vermiculite). Transfer to sealable containers suitable for storing spilled material. Flush areas in contact with spilled material with adequate soapy water to render the area safe for human contact. Note: Residues are not water soluble. Prevent product from entering watercourse. Dispose of residues in chemical waste disposal area in accordance with relevant State and Federal requirements.

### SECTION 7. HANDLING AND STORAGE

**Safe Handling:** Observe recommendations made under SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION. Use in a well ventilated area. Avoid breathing vapour.

**Storage:** Store indoors in a cool, dry and well ventilated area. Keep containers sealed when not in use. Store in original containers away from heat, sparks and open flames. Store at or below 38°C. Do not return any unused material to original container as contamination may occur which could reduce the stability of the product.

### SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**National exposure standards:** TWA: 20 ppm (70 mg/m<sup>3</sup>) as methacrylic acid (ACGIH)

**Engineering controls:** None required under normal conditions of use, but if vapour or mist is being generated, use a local mechanical exhaust system.



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**Personal protective equipment:** Avoid contact with skin and eyes. Wear overalls, rubber gloves and safety glasses with side shields. Use in a well ventilated area. If inhalation risk exists, wear a respirator complying with the requirements of AS 1715 and AS 1716.

### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

**Physical data:**

Appearance: Amber liquid.  
Specific gravity: 1.06-1.16@ 27°C  
Solubility: Slightly soluble in water  
Flash point : 87°C (Tag closed cup)  
Odour: Sharp, irritating  
Boiling Point: >149° C

### SECTION 10. STABILITY AND REACTIVITY

**Chemical stability:** Stable under normal conditions of temperature and pressure.

**Conditions to avoid:** Open flames, sparks, strong heat, sunlight.

**Incompatible materials:** This product will be destabilised by reducing agents. Keep away from oxidising agents, acids and bases.

**Hazardous decomposition products:** Combustible liquid. In a fire, it can release carbon monoxide, oxides of nitrogen and noxious fumes.

**Hazardous reactions:** Hazardous polymerisation will not occur.

### SECTION 11. TOXICOLOGICAL INFORMATION

**HEALTH EFFECTS:**

**Acute:**

Ingestion: If swallowed, this product may cause severe gastrointestinal irritation.

Skin: Irritating to skin. May cause allergic skin reaction.

Eyes: Contact with the eyes can cause severe irritation.

Inhalation: Inhalation of vapours may cause respiratory irritation.

**Chronic:** Repeated or prolonged skin contact may cause dermatitis. Prolonged inhalation exposure may cause serious health effects.

**Toxicity information:** None available for this product.

### SECTION 12. ECOLOGICAL INFORMATION

Do not allow product to contaminate waterways or soil. No ecological information is available for this product.

### SECTION 13. DISPOSAL CONSIDERATIONS

Normally suitable for disposal by incineration in an approved incineration plant. Containers should be emptied prior to disposal at approved landfill site.



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### SECTION 14. TRANSPORT INFORMATION

Not classified as Dangerous Goods according to the criteria of the Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG Code).

### SECTION 15. REGULATORY INFORMATION

SUSDP POISON SCHEDULE: None allocated

### SECTION 16. OTHER INFORMATION

#### Abbreviations/acronyms:

ACGIH – American Conference of Governmental Industrial Hygienists  
NOHSC - National Occupational Health and Safety Commission  
SUSDP - Standard for the Uniform Scheduling of Drugs and Poisons  
TWA – Time-weighted average

#### DISCLAIMER:

The percentage weight (% w/w) of ingredients is not to be taken as a specification guaranteed by Henkel Australia Pty. Limited, but only as an approximate guide to the content of hazardous ingredients in the material. The information contained herein does not constitute a guarantee by Henkel Australia Pty. Limited concerning the properties of the material.

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