



OTHER

None

Revision Date: 06/25/2008 Issue date: 06/25/2008

CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

LOCTITE® 262™ THREADLOCKER/ FIJADOR Product name: Item No.: 26243 / IDH No. 231928

DE ROSCAS

Product type: Anaerobic Sealant Region: **United States**

Company address: **Contact Information:** Henkel Corporation Telephone: (860) 571-5100

%

60-100

One Henkel Way Emergency telephone: (860) 571-5100

Rocky Hill, Connecticut 06067 Internet: www.henkelna.com

2. COMPOSITION/INFORMATION ON INGREDIENTS

ACGIH TLV

None

OSHA PEL

None

25852-47-5				
Bisphenol A fumarate resin 39382-25-7	10-30	None	None	None
Saccharin 81-07-2	1-5	None	None	None
Cumene hydroperoxide	1-5	None	None	1 ppm (6 mg/m³) Skin (WFFL)

80-15-9

Hazardous components

Polyglycol dimethacrylate

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

HMIS:

Physical state: Liquid HEALTH: 2* FLAMMABILITY: 1 Color: Red Odor: Mild PHYSICAL HAZARD: 1 Personal Protection: See Section 8

WARNING: CAUSES EYE IRRITATION.

MAY CAUSE ALLERGIC SKIN REACTION.

MAY CAUSE RESPIRATORY TRACT IRRITATION.

MAY CAUSE SKIN IRRITATION.

Relevant routes of exposure: Skin, Inhalation, Eyes, Respiratory system

Potential Health Effects

Inhalation: May cause respiratory tract irritation.

Skin contact: May cause allergic skin reaction. May cause skin irritation with discomfort or rash.

Eye contact: Contact with eyes will cause irritation.

Ingestion: May be harmful if swallowed.

Existing conditions aggravated by

exposure:

Eye, skin, and respiratory disorders.

See Section 11 for additional toxicological information.

Item No.: 26243 / IDH No. 231928 Product name: LOCTITE® 262™ THREADLOCKER/ FIJADOR DE ROSCAS

4. FIRST AID MEASURES

Inhalation: Remove to fresh air. If symptoms develop and persist, get medical attention.

Skin contact: Wash with soap and water. Remove contaminated clothing and shoes. Wash clothing before reuse.

Get medical attention if symptoms occur.

Eye contact: Flush with copious amounts of water, preferably, lukewarm water for at least 15 minutes, holding

eyelids open all the time. Get medical attention.

Ingestion: Do not induce vomiting. Keep individual calm. Obtain medical attention.

5. FIRE-FIGHTING MEASURES

Flash point: Greater than 93°C (200°F) Tagliabue closed cup

Autoignition temperature: Not available

Flammable/Explosive limits-lower %: Not available

Flammable/Explosive limits-upper %: Not available

Extinguishing media: If product is involved in fire extinguish with dry powder, foam or carbon dioxide.

Special fire fighting procedures: Wear self contained breathing apparatus

Unusual fire or explosion hazards: None

Hazardous combustion products: Thermal decomposition can lead to release of irritating gases and vapors. Oxides of carbon. Oxides of

nitrogen.

6. ACCIDENTAL RELEASE MEASURES

Environmental precautions: Ventilate area. Prevent product from entering drains or open waters.

Clean-up methods: Scrape up spilled material and place in sealed container for disposal.

7. HANDLING AND STORAGE

Handling: Avoid contact with eyes, skin and clothing. Avoid breathing vapor and mist. Wash thoroughly after

handling.

Storage: For safe storage, store at or below 38°C (100°F). Keep in a cool, well ventilated area away from heat,

sparks and open flame. Keep container tightly closed until ready for use.

Incompatible products: Refer to Section 10.

For information on product shelf life contact Henkel Customer Service at (800) 243-4874.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering controls: No specific ventilation requirements noted, but forced ventilation may still be required if concentrations

exceed occupational exposure limts.

Respiratory protection: Use a NIOSH approved air purifying respirator with an organic vapor cartridge if the potential to exceed

established exposure limits exists.

Skin protection:Use impermeable gloves and protective clothing as necessary to prevent skin contact. Neoprene

gloves. Butyl rubber gloves. Natural rubber gloves.

Eye/face protection: Safety goggles or safety glasses with side shields.

See Section 2 for exposure limits.

Item No. : 26243 / IDH No. 231928 Product name: LOCTITE® 262™ THREADLOCKER/ FIJADOR DE ROSCAS

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Liquid
Color: Red
Odor: Mild

Vapor pressure: Less than 5 mm Hg at 27°C (80°F)

pH: Not applicable

Boiling point/range: Greater than 149°C (300°F)
Melting point/range: Not available

Melting point/range:Not availableSpecific gravity:1.05Vapor density:Not availableEvaporation rate:Not availableSolubility in water:Slight

Solubility in water:

Partition coefficient (n-octanol/water):

VOC content:

Not available
Slight
Not available
0.0%; 0 grams/liter

10. STABILITY AND REACTIVITY

Stability: Stable.

Hazardous polymerization: Will not occur.

Hazardous decomposition products: Oxides of carbon. Oxides of sulfur. Oxides of nitrogen. Irritating organic vapors. Phenols.

Incompatability: Iron. Copper. Rust. Aluminum. Zinc. Reducing agents. Strong acids and oxidizing agents. Oxygen

scavengers. Strong alkalis.

Conditions to avoid: See "Handling and Storage" (Section 7) and "Incompatabilty" (Section 10).

11. TOXICOLOGICAL INFORMATION

Product toxicity data: Acute oral LD50 greater than 10, 000 mg/kg (rat). Acute dermal LD50 greater than 5000 mg/kg (rabbit).

Carcinogen Status

Hazardous components	NTP Carcinogen	IARC Carcinogen	OSHA Carcinogen
Polyglycol dimethacrylate 25852-47-5	No	No	No
Bisphenol A fumarate resin 39382-25-7	No	No	No
Saccharin 81-07-2	No	No	No
Cumene hydroperoxide 80-15-9	No	No	No

Literature Referenced Target Organ & Other Health Effects

Hazardous components	Health Effects/Target Organs
Polyglycol dimethacrylate	Allergen, Irritant
25852-47-5	
Bisphenol A fumarate resin	Allergen, Irritant
39382-25-7	
Saccharin	No Target Organs
81-07-2	• •
Cumene hydroperoxide	Allergen, Central nervous system, Corrosive, Irritant, Mutagen
80-15-9	

12. ECOLOGICAL INFORMATION

Ecological information: Not available

Item No. : 26243 / IDH No. 231928 Product name: LOCTITE® 262™ THREADLOCKER/ FIJADOR DE ROSCAS

13. DISPOSAL CONSIDERATIONS

Information provided is for unused product only.

Recommended method of disposal: Dispose of according to Federal, State and local governmental regulations.

EPA hazardous waste number: Not a RCRA hazardous waste.

14. TRANSPORT INFORMATION

U.S. Department of Transportation Ground (49 CFR):

Proper shipping name: Unrestricted
Hazard class or division: None
Identification number: None
Packing group: None

International Air Transportation (ICAO/IATA):

Proper shipping name:UnrestrictedHazard class or division:NoneIdentification number:NonePacking group:None

WaterTransportation (IMO/IMDG):

Proper shipping name: Unrestricted
Hazard class or division: None
Identification number: None
Packing group: None
Marine pollutant: None

15. REGULATORY INFORMATION

United States Regulatory Information

TSCA 8 (b) Inventory Status: All components are listed or are exempt from listing on the Toxic Substances Control Act Inventory.

TSCA 12 (b) Export Notification: None.

CERCLA/SARA Section 302 EHS: None above reporting de minimus.

CERCLA/SARA Section 311/312: Immediate Health Hazard, Delayed Health Hazard

CERCLA/SARA 313: This product contains the following toxic chemicals subject to the reporting requirements of section 313

of the Emergency Planning and Community Right-To-Know Act of 1986 (40 CFR 372). Cumene

hydroperoxide (CAS# 80-15-9) .

California Proposition 65: No California Proposition 65 listed chemicals are known to be present.

Canada Regulatory Information

CEPA DSL/NDSL Status: All components are listed on or are exempt from listing on the Domestic Substances List.

WHMIS hazard class: D.2.B

16. OTHER INFORMATION

This material safety data sheet contains changes from the previous version in sections: 8

Prepared by: Regulatory Affairs

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