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Material Safety Data Sheet

1. PRODUCT IDENTIFICATION

Product Name: BEARING MOUNT FOR RELAXED FITS 50ML

Item No: 68050
Product Type: Anaerobic

2. COMPOSITION/INFORMATION ON INGREDIENTS				
Component	Weight%	ACGIH; TLV-TWA	OSHA PEL	
AROMATIC DIMETHACRYLATE ESTER 24448-20-2	40-50	Not listed	Not listed	
DIMETHACRYLATE ESTER 27813-02-1	30-40	Not listed	Not listed	
POLYESTER RESIN MIXTURE	10-20	Not listed	Not listed	
DIMETHYLBENZYL HYDROPEROXIDE 80-15-9	<3	Not listed	Not listed	

3. HAZARDS IDENTIFICATION

Toxicity: May be harmful if swallowed. Causes eye irritation. May cause moderate skin irritation.

Primary Routes of Entry: Eye and skin contact, ingestion, inhalation

Signs and Symptoms of Exposure: Repeated skin contact may cause allergic skin reactions. Contact with eyes may cause tearing and

redness. Ingestion may cause nausea and vomiting.

Medical Conditions Recognized as Being Aggravated by Exposure:

Preexisting skin disorders.

4. FIRST AID MEASURES

Ingestion: If swallowed, DO NOT induce vomiting. Keep individual calm. Obtain medical attention.

Inhalation: Move to fresh air in case of accidental inhalation of vapours. Oxygen or artificial respiration if needed.

Obtain medical attention.

Skin Contact: Wash off with soap and water. If skin irritation persists, call a physician.

Eye Contact: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical

attention if irritation persists.

5. FIRE FIGHTING MEASURES

Flash Point °F(C°): >200°F TCC

Recommended Extinguishing Media: Dry chemical, Carbon dioxide, Foam

Special Fire-Fighting Procedures: Firefighters should wear self-contained breathing apparatus.

Hazardous Products of Combustion: Oxides of carbon

Unusual Fire/Explosion Hazards: None.

Lower Explosive Limit:Not determinedUpper Explosive Limit:Not determined

6. ACCIDENTAL RELEASE MEASURES

Spill Procedures: Maintain good ventilation. Take up with an inert absorbent. Store in a closed waste container until disposal.

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7. HANDLING AND STORAGE

Storage: Store below 100°F.

Handling: Avoid prolonged skin contact. Keep away from eyes. Wash thoroughly after handling.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eyes: Safety glasses.

Skin: Neoprene or nitrile gloves recommended.

Ventilation: General; local exhaust ventilation as necessary to control any air contaminants to within their exposure

limits (or to the lowest feasible levels when limits have not been established) during the use of this product.

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Respiratory Protection: Not required under normal use. In case of insufficient ventilation, wear suitable respiratory equipment.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Green liquid
Odor: Irritating
Boiling Point: >200°F
pH: Does not apply

Solubility in Water:
Specific Gravity:
VOC(Wt.%):

Slight
1.06-1.16
<3%

Vapor Pressure: <10 mm Hg @ 80°F

Vapor Density (Air=1): >1

Evaporation Rate: Not Determined

10. STABILITY AND REACTIVITY

Chemical Stability: Stable at normal conditions

Hazardous Polymerization:

Incompatabilities:

Will not occur
Reducing agents

Conditions to Avoid: Heat.

Hazardous Products of Combustion: Oxides of carbon

11. TOXICOLOGICAL INFORMATION

See Section 3

12. ECOLOGICAL INFORMATION

No data available

13. DISPOSAL CONSIDERATIONS

Recommended Method of Disposal: Disposal should be made in accordance with federal, state and local regulations...

US EPA Waste Number: NH - Not a RCRA Hazardous Waste Material

14. TRANSPORTATION INFORMATION

DOT (49CFR 172)

Ground Transport (DOT)

DOT Shipping Name: Not regulated Hazard Class: None None None

IATA

Proper Shipping Name: Not regulated Class or Division: None UN/ID Number: None

IMDG

Proper Shipping: Not regulated Hazard Class: None None

Marine Pollutant: None

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15. REGULATORY INFORMATION

SARA 313 Chemicals: The following component(s) is listed as a SARA Section 313 Toxic Chemical.

DIMETHYLBENZYL HYDROPEROXIDE

California Proposition 65: No California Prop 65 chemicals are known to be present at or above the No Significant Risk Level

TSCA Inventory Status: All components of this product are listed (or exempt) on the EPA TSCA inventory.

16. OTHER INFORMATION

Estimated NFPA Rating: HEALTH 2, FLAMMABILITY 1, REACTIVITY 1.

Estimated HMIS Classification: HEALTH 2, FLAMMABILITY 1, PHYSICAL HAZARD 0

NFPA is a registered trademark of the National Fire Protection Assn. HMIS is a registered trademark of the National Paint and Coatings Assn.

Prepared By: Denise Boyd, Manager-Environmental, Health & Safety Revision Date: January 13, 2011

Company: Permatex. Inc. 10 Columbus Blvd. Hartford, CT USA 06106 Revision

Number:

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