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(877) 376-2839

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Material Safety Data Sheet

1. PRODUCT IDENTIFICATION

Product Name: HIGH TEMPERATURE SLEEVE RETAINER 36ML

Item No: 64040
Product Type: Anaerobic

2. COMPOSITION/INFORMATION ON INGREDIENTS			
Component	Weight%	ACGIH; TLV-TWA	OSHA PEL
ETHOXYLATED BISPHENOL A DIMETHACRYLATE 24448-20-2	30-50	Not listed	Not listed
DIMETHACRYLATE ESTER 27813-02-1	20-40	Not listed	Not listed
POLYESTER RESIN MIXTURE -	<10	Not listed	Not listed
TRIALLYL ISOCYANURATE 1025-15-6	<5	Not listed	Not listed
ACRYLIC MONOMER 20882-04-6	<5	Not listed	Not listed
DIMETHYLBENZYL HYDROPEROXIDE 80-15-9	<3	Not listed	Not listed

3. HAZARDS IDENTIFICATION

Toxicity:May cause eye and skin irritation. May cause nose, throat and respiratory irritation. Ingestion may irritate

digestive tract and cause nausea, vomiting and diarrhea. High concentrations may cause central nervous

system (CNS) depression. May cause skin sensitization.

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

Signs and Symptoms of Exposure: May cause redness to eyes and irritation to nasal passages. Repeated skin contact may cause allergic

skin reactions. Ingestion may cause nausea and vomiting. Inhalation overexposure may cause irritation,

coughing and flu-like symptoms.

Aggravated Medical Condition: Preexisting pulmonary and dermatological disorders.

4. FIRST AID MEASURES

Ingestion: Do not induce vomiting. Slowly dilute with 1-2 glasses of water or milk and seek medical attention. Never

give anything by mouth to an unconscious person.

Inhalation: Move to fresh air in case of accidental inhalation of vapours. Obtain medical attention.

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

before re-use.

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: Carbon dioxide, Dry chemical, 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: n/d Upper Explosive Limit: n/d

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ACCIDENTAL RELEASE MEASURES

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

7. HANDLING AND STORAGE

Storage: Store below 100°F.

Handling: Avoid prolonged skin contact. Keep away from eyes. Do not inhale vapors. Wash hands before eating and

smoking.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eves: 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.

Respiratory Protection:

In case of insufficient ventilation, wear suitable respiratory equipment. An approved organic vapor

respirator should be worn when exposures are expected to exceed the applicable limits.

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9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Green liquid
Odor: Irritating
Boiling Point: n/d

pH: Does not apply

Solubility in Water: Slight
Specific Gravity: 1.1
VOC(Wt.%): <2%

Vapor Pressure: <10 mm Hg @ 25°C

Vapor Density (Air=1): >1
Evaporation Rate: n/d

10. STABILITY AND REACTIVITY

Chemical Stability: Stable at normal conditions

Hazardous Polymerization: Will not occur

Incompatabilities: Strong oxidizers, free radical initiators, inert gases

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)

U.S. Department of Transportation - DOT - 49 CFR (Ground)

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

IATA (Air)

Proper Shipping Name: Not regulated Class or Division: None None None

IMDG (Vessel)

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

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36ML

Marine Pollutant: None

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

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

(NFPA is a registered trademark of the National Fire Protection Association) (HMIS is a registered trademark of the National Paint and Coatings Association)

Prepared By: Denise Boyd, Manager-Environmental, Health & Safety Revision Date: February 19, 2013

Company: ITW Permatex 10 Columbus Blvd. Hartford, CT USA 06106 Revision Number: 2

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