

# Barristo Enterprises, Inc., dba SureHold®

## SAFETY DATA SHEET

### Threadlocker Red

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

Product Name Threadlocker Red (Anaerobic)

Part Number SH-390, SH-481

Company Barristo Enterprises, Inc. dba SureHold  
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#### 2. HAZARDS IDENTIFICATION

Main hazards Skin and Eye Irritant

Primary Routes of Entry Eye and skin contact, ingestion

Signs and Symptom of Exposure May cause dermatitis on prolonged contact in sensitive individuals.

#### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Component	Conc.	CAS	ACGIH;TLV-TWA	OSHA PEL
Polyglycol dimethacrylate	30 – 60%	25852-47-5	None	None
Hydroxypropyl methacrylate	20 – 30%	27813-02-1	None	None
Bisphenol-A Fumerate Resin	20 – 30%	39382-25-7	None	None
Silicon Dioxide	1 – 5%	112945-52-5	None	None
Saccharin	1 – 5%	81-07-2	None	None
Cumene hydroperoxide	1 – 3%	80-15-9	None	None

#### 4. FIRST AID MEASURES

Skin contact Remove contaminated clothing. Flush affected area with soap and plenty of water for at least 15 minutes. If irritation develops or persists, seek medical attention.

Eye contact Flush with warm water for at least 20 minutes. Hold eyelids apart to ensure complete irrigation of the eyes. Remove contact lenses. Seek immediate medical attention.

Inhalation Remove to fresh air. If breathing is difficult, provide oxygen. If not breathing, immediately begin rescue breathing. If heart has stopped provide CPR. Seek immediate medical attention.

Ingestion Do not induce vomiting. If vomiting occurs spontaneously, place head lower than knees, or, if unconscious, in rescue position. Seek immediate medical attention.

Notes to Physician Maintain adequate ventilation and oxygenation of patient.

#### 5. FIRE FIGHTING MEASURES

Extinguishing media Carbon dioxide, foam, dry chemical

Special firefighting procedures Fire fighters should wear full turn-out gear, including NIOSH approved self-contained breathing apparatus operated in pressure-demand or other positive

	pressure when fighting fires.
Unusual Fire/Explosion Hazards	None
Lower Explosive Limit	Not available.
Upper Explosive Limit	Not available.

## 6. ACCIDENTAL RELEASE MEASURES

Environmental precautions	Prevent spill from entering drains, sewer, rivers or open waters, or soil
Spill Procedures	Evacuate non-emergency personnel. Isolate the area and prevent access. Ensure adequate ventilation. Absorb with liquid-binding material (sand, diatomite, acid binders, sawdust). Transfer to a waste container. The waste can then be disposed of in accordance with local, state and federal regulations. Ensure adequate ventilation.

## 7. HANDLING AND STORAGE

Handling	Avoid contact with eyes, skin and clothing. Wear appropriate personal protective equipment. Do not ingest. Use in well-ventilated area. Wash hands after using this product and before eating, drinking, smoking or using the lavatory.
Storage	Store in well-ventilated, cool, dry location away from direct sunlight. Keep containers tightly closed when not in use. Do not store for prolonged periods at temperatures below freezing or above 100°F.
Incompatible products	Strong oxidizers

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering controls	Forced ventilation may be required if vapors are excessive. Do not use in confined areas or areas with little or no air movement.
Respiratory protection	If excessive vapors, use an approved respirator.
Eye/face protection	Safety glasses with a side shield or safety goggles.
Skin protection	Impermeable gloves and protective clothing to prevent skin contact. Rubber, neoprene or butyl rubber gloves or aprons.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Opaque Red Liquid.
Odor	Cumene like odor
Boiling point	Not established.
Flash point	>200°F
pH	Not applicable
Solubility in Water	Insoluble
OSHA Flammability Class	Combustible
Specific Gravity	1.04 – 1.08
VOC (Wt.%)	0.13 lbs./gal.
Vapor Pressure	Not established.
Vapor Density (Air=1)	Not established.
Evaporation Rate	Not established.

## 10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions.
Hazardous Polymerization	Will not occur
Incompatibilities	Strong oxidizers.
Conditions to Avoid	Avoid oxidizers. Storage temperatures below freezing or above 100°F.
Hazardous Products of Combustion	Oxides of carbon, smoke, fumes, unburned hydrocarbons, aldehydes and cyanides.

## 11. TOXICOLOGICAL INFORMATION

No data available

**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. Do not dispose of used, unused or wastes into sanitary sewage or storm water drains or systems.
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**14. TRANSPORT INFORMATION****DOT (49CFR 172)****US Department of Transportation – DOT – 49 CFR (Ground)**

DOT Shipping Name	Not Regulated
Hazard Class	None
UN/ID Number	None

**IATA (Air)**

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

**IMDG (Vessel)**

Proper Shipping Name	Not Regulated
Hazard Class	None
UN Number	None

Note: this product is non-restricted for ground or air transportation.

**15. REGULATORY INFORMATION**

SARA 13 Chemicals	The following component(s) is listed as SARA Section 313 Toxic Chemical
Sara 313 Information	Cumene Hydroperoxide
California Proposition 65	This product contains chemicals known to the state of California to cause cancer, birth defects or other reproductive harm.
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)

Further information	The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication; however, no guarantee is made to its accuracy. 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 other process.
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