

# SAF-T-LOK

International Corporation

Material Safety Data Sheet

**I-TPS #2**

Issue Date: 10/19/17

## SECTION I - PRODUCT AND COMPANY INFORMATION

Product Name: I-TPS #2, INDUSTRIAL GRADE PIPE SEALANT  
Product Type: Anaerobic Adhesive/ Sealant  
Part Numbers: **26621, 26642**  
Hazard Rating: Health: 1 Fire: 1 Reactivity: 0

Company Identification: SAF-T-LOK International Corporation  
300 EISENHOWER LANE NORTH  
LOMBARD, IL 60148

Contact: Helen Champagne  
Telephone/ Fax: (630) 495-2001  
Emergency Phone (24 Hour): (703) 527-3887  
Chemtrec (24 Hour): (800) 424-9300  
Preparer: Ind. Hygiene Department  
Internet: www.saftlok.com

Product Class: Mixture  
DOT Hazard Class: N/A  
Shipping Name: Unrestricted

## SECTION II - INGREDIENT AND HAZARD INFORMATION

Components	CAS#	PERCENT
Tetraethylene Glycol Ethylhexoate	18268-70-7	20-50
Bis-phenol A fumerate resin	39921-03-4	10-30
Methacrylate Glycol Ester	109-16-0	10-30
Saccharin	81-07-2	0.1-0.9
Cumene hydroperoxide	80-15-9	0.5-0.95
Ethylene Copolymer	9002-88-4	5-20
Polytetrafluoroethylene	9002-840	2-5

## SECTION III - HAZARD IDENTIFICATION AND EMERGENCY OVERVIEW

### EMERGENCY OVERVIEW

Physical appearance:	Creamy paste	<u>HMIS</u>	
Physical color:	White	Health:	1
Odor:	Mild / Inoffensive	Flammability:	1
		Reactivity:	0
		Personal Protection:	B

**WARNING;** MAY CAUSE: EYE IRRITATION  
SKIN IRRITATION  
RESPIRATORY TRACT IRRITATION  
MAY IRRITATE EXISTING ALLERGIC SKIN CONDITIONS

Relative routes of entry: Skin, Inhalation, Eyes, Ingestion

Skin Contact: Usually no effect, however, as with any chemical, prolonged, excessive, or repeated exposure may cause mild to moderate skin irritation, exhibited by redness, drying and cracking of unprotected skin.

Eye Contact: May irritate with slight pain and redness.

Respiratory/ Inhalation: Usually none, however, as with any chemical product, some irritation may occur.

Ingestion: Amounts transferred to mouth by fingers, etc, during normal operation should not cause injury.

Medical conditions generally aggravated by exposure: None known, however any chemical product may enhance allergies already present in certain individuals.

#### **SECTION IV – FIRST AID INSTRUCTIONS**

Skin Contact: Remove contaminated clothing. Wash affected area with soap and rinse with plenty of water. Get medical attention if symptoms occur. Wash clothing before reuse.

Eye Contact: Flush with water for at least 15 minutes holding eyelid open. Get medical attention if symptoms persist.

Respiratory / Inhalation: Remove to fresh air, if symptoms develop get medical attention.

Ingestion: Do not induce vomiting. Obtain medical attention if symptoms develop.

#### **SECTION V – FIRE FIGHTING INSTRUCTIONS**

Flash Point:	855°F (T.C.C.)
Unusual Fire and Explosion Hazards:	None
Flammable Limits:	LEL: N/A, UEL: N/A
Extinguishing Media:	Carbon Dioxide, Foam, Dry Chemicals
Fire Fighting Procedures:	Air mask and procedures for fighting chemical fires

#### **SECTION VI -ACCIDENTAL RELEASE MEASURES**

Special Precautions:	None known. Follow general precautions shown below.
Environmental precautions:	Prevent material from entering floor drains, sewers, or any bodies of water.
Clean up methods:	Scoop up into waste container or soak up with absorbent material. Store in a closed container until disposal.

#### **SECTION VII - HANDLING AND STORAGE**

Handling:	Avoid contact with eyes, skin, and clothing. Avoid breathing vapors. Wash hands thoroughly at mealtime and end of shift.
Storage:	Store in a cool location (60-90°F) in a well ventilated area away from sources of heat. Keep container tightly closed when not in use.
Personal Protection:	Wear personal protective equipment as outlined in Section VIII of this MSDS.

#### **SECTION VIII – EXPOSURE CONTROLS AND PERSONAL PROTECTION**

Respiratory Protection:	No respiratory protection required, but normal good ventilation is recommended. Forced ventilation may be required if concentrations exceed normal use exposure.
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Skin Protection: Use impermeable gloves (neoprene, butyl rubber, natural rubber), as necessary to avoid skin contact, as well as proper clothing or plastic apron. Wash hands before eating, drinking, or using restroom.

Eye Protection: Safety goggles or glasses are recommended.

Eye Washes: Eye wash stations should be located within 100 feet or 10 second walk of the work area.

**SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES**

Physical state: Creamy Paste  
 Color: White  
 Odor: Mild  
 Boiling Point: > 300°F  
 Specific Gravity: 1.07  
 Vapor Density (Air = 1): N/A  
 Vapor Pressure (mm Hg.): < 5 @80°F  
 pH: N/A  
 Melting Point: N/A  
 Evaporation Rate: N/A  
 Solubility in Water: Partial  
 V.O.C. Content: < 0.1%

**SECTION X – STABILITY AND REACTIVITY**

Stability: Stable  
 Hazardous Polymerization: Will not occur  
 Hazardous decomposition byproducts: Oxides of carbon, Oxides of nitrogen  
 Incompatibility: Reducing agents. Strong Oxidizers

**SECTION XI – TOXICOLOGICAL INFORMATION**

Ingredients:	Health Effect	Carcinogen Status		
		NTP	IARC	OSHA
Cumene Hydroperoxide	COR, ALG, IRR	NO	NO	NO
Abbreviations:	ALG Allergen IRR Irritant	COR	Corrosive	

**SECTION XII – ECOLOGICAL DATA**

Water Hazard: Do not allow entry into drains or surface water

**SECTION XIII – DISPOSAL CONSIDERATIONS**

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

EPA Hazardous Waste Number; Not an RCRA hazardous waste.

**SECTION XIV – SHIPPING AND TRANSPORTATION 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 (OCAO/IATA):  
Proper Shipping Name: Unrestricted  
Hazard Class or Division: None  
Identification Number: None  
Packing Group: None

Water Transportation (IMO/IMDG):  
Proper Shipping Name: Unrestricted  
Hazard Class or Division: None  
Identification Number: None  
Packing Group: None  
Marine Pollutant: None

## **SECTION XV – 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.

CERCLA/SARA Section 311/312: This product contains the following toxic chemical subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (40 CFR): Cumene hydroperoxide.

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

## **SECTION XVI – OTHER INFORMATION**

Revision date: 10/19/17  
By: Human Resource Department

**DISCLAIMER:** The information on this material safety data sheet represents our current data and best opinion as to the proper use in handling of this product under normal conditions. Any use of the product which is not in conformance with this data sheet or which involves using the product in combination with any other product or any other process is the responsibility of the user. SAF-T-LOK International Corporation specifically disclaims all warranties, express or implied, including warranties of merchantability and fitness for a particular purpose, arising from sale or use of SAF-T-LOK International Corporation products.