

Material Safety Data Sheet

HI-TEMP BEARING LUBE

IDENTITY (as used on label and list) SAF-T-EZE HI-TEMP BEARING LUBE				
Section I				
Manufacturer's name SAF-T-EZE DIV., STL COMPOUND CORPORATION 300 EISENHOWER LANE NORTH LOMBARD, ILLINOIS, USA 60148			Emergency Telephone Number Chemtrec 1-800-424-9300	Telephone Number for Information 630-495-2001
			Date Prepared October-19-17	
Section II—Hazardous Ingredients/Identity Information				
Hazardous Components (Specific Chemical Identity, Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
None				
All components of this product are listed on the Toxic Substance Control Act (TSCA) inventory of chemical substances maintained by the U.S. Environmental Protection Agency.				
Section III—Physical/Chemical Characteristics				
Boiling Point	N/A	Specific Gravity (H ₂ O = 1)	0.96	
Vapor Pressure (mm Hg)	N/A	Melting Point	N/A	
Vapor Density (AIR = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	N/A	
Solubility in Water	Nil			
Appearance and Odor	Black smooth textured with little odor.			
Section IV—Fire and Explosion Hazard Data				
Flash Point (Method Used)	580°F Open Cup	Flammable Limits	LEL	N/A UEL N/A
Extinguishing Media				
		Water Spray, Foam, Carbon Dioxide and Dry Chemical		
Special Fire Fighting Procedures				
		Use self-contained breathing apparatus.		
Unusual Fire and Explosion Hazards				
		Procedure for chemical fires.		
Section V—Reactivity Data				
Stability	Unstable		Conditions to Avoid	
	Stable	X		
Incompatibility (Materials to Avoid)		Strong Oxidizing Agents.		
Hazardous Decomposition or Byproducts		Fumes from complete or incomplete combustion may include CO ₂ , CO or oxides of Nitrogen.		
Hazardous Polymerization	May Occur		Conditions to Avoid	
	Will not Occur	X		
Section VI—Health Hazard Data				
Route(s) of Entry:	Inhalation? Yes	Skin? Contact	Ingestion? Contact	
Health Hazards (Acute and Chronic)	None Known			
Carcinogenicity:	NTP? NO	IARC Monographs? NO	OSHA Regulated NO	
None of the ingredients in this product are on the IARC, NTP or OSHA list of carcinogenic hazards.				

Signs and Symptoms of Exposure	EYE IRRITATION: Prolonged or repeated contact may lead to skin irritation in some individuals particularly in cases of pre-existing skin conditions.
Medical Conditions Generally aggravated by Exposure	None Known
Emergency and First Aid Procedures	EYES: Flush thoroughly with water, get medical attention. SKIN: Wash with soap and water. INGESTION No ill effects expected for small amounts.

Section VII—Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled	Soak up with absorbent material such as sand, earth, sweeping
Waste Disposal Method	Dispose of in accordance with Federal, Ste & Local regulations. Not classified as a hazardous waste under federal regulations.
Precautions to be Taken in Handling and Storing	Store in cool (60-80°F) location away from sunlight & other sources of heat.
Other Precautions	Use with adequate ventilation, avoid prolonged or repeated breathing of vapors. Avoid skin contact.

Section VIII—Control Measures

Respiratory Protection (Specify Type)	N/A		
Ventilation:	Local Exhaust	N/A	Special N/A
	Mechanical (General)	Acceptable	Other N/A
Protective Gloves	Not normally required		Eye Protection Safety glasses or full face shield
Other Protective Clothing or Equipment	Safety shower and eye bath.		
Work/Hygienic Practices	Wash hands thoroughly after handling.		

The information on this 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.