

Material Safety Data Sheet

TPS

IDENTITY (as used on label and list) ANAEROBIC ADHESIVE/SEALANT TPS				
Manufacturer's name SAF-T-LOK CHEMICAL CORPORATION 300 EISENHOWER LANE NORTH LOMBARD, ILLINOIS, USA 60148			Emergency Telephone Number Chemtrec 1-800-424-9300	
Date Prepared NOVEMBER 01, 2007			Telephone Number for Information 630-495-2001	
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	>300°F	Specific Gravity (H ₂ O = 1)	1.07	
Vapor Pressure (mm Hg)	<5 @ 30°F	Melting Point	N/A	
Vapor Density (AIR = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	N/A	
Solubility in Water	Partial			
Appearance and Odor	Creamy paste, mild odor			
Section IV—Fire and Explosion Hazard Data				
Flash Point (Method Used)	T.C.C. 855°F	Flammable Limits	LEL N/A	UEL N/A
Extinguishing Media	CO ₂ , Foam, Dry chemicals			
Special Fire Fighting Procedures	Air mask and procedures for fighting chemical fires.			
Unusual Fire and Explosion Hazards				
Section V—Reactivity Data				
Stability	Unstable		Conditions to Avoid N/A	
	Stable	X		
Incompatibility (Materials to Avoid)				
Hazardous Decomposition or Byproducts				
Hazardous Polymerization	May Occur		Conditions to Avoid	
	Will not Occur	X	Temperatures over 120°F	

Section VI—Health Hazard Data			
Route(s) of Entry:	Inhalation? N/A	Skin? See Below	Ingestion? See Below
Health Hazards (Acute and Chronic)			
Carcinogenicity:	NTP? No	IARC Monographs? No	OSHA Regulated No
Signs and Symptoms of Exposure			
Prolonged skin contact may cause dermatitis in sensitive individuals.			
Medical Conditions Generally aggravated by Exposure	N/A		
Emergency and First Aid Procedures	SKIN and EYE Contact: Flush with water. INGESTION: Keep calm, remove to fresh air. Do not induce vomiting. Obtain medical assistance.		
Section VII—Precautions for Safe Handling and Use			
Steps to be Taken in Case Material is Released or Spilled	Provide good ventilation. Avoid eye and skin contact. Soak up spill with earth, sand or absorbent product (Zorbal). Recover in Container.		
Waste Disposal Method	Dispose in accordance with State, Federal, and local anti-pollution and waste disposal regulations.		
Precautions to be Taken in Handling and Storing	Store below 80°F for prolonged shelf life. Store in original container.		
Other Precautions	Avoid prolonged skin contact.		
Section VIII—Control Measures			
Respiratory Protection (Specify Type)	Not normally necessary but product should be used in areas of good ventilation.		
Ventilation:	Local Exhaust	Yes	Special N/A
	Mechanical (General)	N/A	Other N/A
Protective Gloves	Recommended		Eye Protection Recommended
Other Protective Clothing or Equipment	N/A		
Work/Hygienic Practices	Wash hands thoroughly after use.		

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.