Material Safety Data Sheet

U.S. Department Labor

May be used to comply with

Occupational Safety and Health Administration

OSHA's Hazard Communication Standard

(Non-Mandatory Form)

29 CFR 1910.1200. Standard must be

Form Approved

consulted for specific requirements.

OMB No. 1218-0072

IDENTITY (As Used on Label and List)	
PipeFit® Thread Sealant Paste with PTFE	

Section I

Manufacturer's Name Fire Protection Products, Inc.	Emergency Telephone Number Call CHEMTREC USA 1 800 424-9300 or 1 703 527-3887
Address (number, Street, City, State, and Zip Code) 6241 Yarrow Drive, Suite A	Telephone Number for Information 1 760 931-1168
Carlsbad, CA 92009-1541	Date Prepared 10/02/2006
	Signature of Preparer (optional)

Section II – Hazard Ingredients/Identify Information

Hazardous Components (Specific Chemical Identity: Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Identity. Common Name(S))	OSHATEL	ACOIII ILV	Recommended	70 (ODIIOIIGI)
No hazardous ingredients according to the US (OSHA Hazard C	Communication S	Standard 29	
CFR 1910.1200 and Canadian WHMIS regulati	ons.			

Section III – Physical/Chemical Characteristics

Boiling Point	350°F/177°C	Specific Gravity (H2O=1)	1.48 (12.35lbs./gl)	
Vapor Pressure (mm Hg.)	N/A	Melting Point	N/A	
Vapor (AIR=1)	N/A	Evaporation Rate (Butyl Acetate=1)	N/A	
Solubility in Water Insoluble Coefficient of Water/Oil solubility: <1				
Appearance and Odor White paste/viscous liquid and grease-like				

Section IV – Fire and Explosion Hazard Data

Flash Point (Method Used)	Flammable Limits	LEL N/A	UEL N/A	
>300°F/150°C (toc)		N/A	N/A	
Extinguishing Media				
Water, carbon dioxide, chemical foam				
Special Fire Fighting Procedures				
Keep firefighting personnel removed and upwind of any fire. Wear full fire-fighting turn-out gear (full Bunker gear), and				
Respiratory protection (SCBA). Keep containers cool by spraying with water.				
Unusual Fire Explosion Hazards				
PTFE will emit Hydrogen Flouride and perflourocard	oon olefins above 500°F			
(D. 1. 1. 11.)		OCITA 174	0 4 1005	

(Reproduce locally) OSHA 174, Sept. 1985

$Section \ V-Reactivity \ Data$

Stability	Unstable		Conditions to Avoid
	Stable X		
	Materials to avoiding acids, strong a		, aromatic solvents, chlorinated solvents
Hazardous Decor Not determined	mposition or Bypro	ducts	
Hazardous polymerization	Will not occur		Conditions to Avoid N/A
	Will Not Occur		

Section VI – Health Hazard Data

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?		
None	Not applicable	Not applicable	May cause nausea		
Health Hazards (Acute and Chronic)					
Eyes: May cause mechanica					
Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?		
Not applicable			No		
Signs and Symptoms of Exp	osure				
Medical Conditions General	ly				
Aggravated by Exposure	Not determined				
Emergency and First Aid Pro	ocedures				
Eye contact: Flush with water	er Skin contact: Wash with	soap and water Ingestion: Cons	ult physician if irritation		
Develops.					
-					

$Section \ VII-Precautions \ for \ Safe \ Handling \ and \ Use$

Steps to Be Taken in Case Material is Released or Spilled
*
Small spill: Scrape up spills and place in steel container. Wash remainder with soap and water. Spill area may be slippery.
Large spill: Treat same as small spill.
Large spin. Treat same as sman spin.
Wasta Dispasal Mathad
Waste Disposal Method
Precautions to Be Taken in Handling and Storing
Precautions to Be Taken in Handling and Storing Lie recommended personal protective equipment (see section 8). Wash thereusely effect handling
Precautions to Be Taken in Handling and Storing Use recommended personal protective equipment (see section 8). Wash thoroughly after handling.
Use recommended personal protective equipment (see section 8). Wash thoroughly after handling.
Use recommended personal protective equipment (see section 8). Wash thoroughly after handling. Other precautions
Use recommended personal protective equipment (see section 8). Wash thoroughly after handling.
Use recommended personal protective equipment (see section 8). Wash thoroughly after handling. Other precautions

Section VIII – Control Measures

Respiratory P None	rotection (Specify Type)		
Ventilation	Local Exhaust		Special
	Mechanical (General)		Other Fumes of decomposition (burning) are toxic.
		Protection protection recommended as a good work practice.	
Other Protective Clothing or Equipment None			
	to Clouding of Equipment		

*U.S.G.P.O.:1986-491-529/45775