

Fire Protection Products, Inc. 3198 Lionshead Avenue Carlsbad, CA 92010 Phone: (760) 599-1168

Fax: (800) 344-3775

SAFETY DATA SHEET

Last Updated: 07-20-2015

Section 1			IDENTIFICATION
	Pipe	eFit®	
PipeFit Pint BIC PipeFit Qt. Flat top PipeFit Qt. BIC		PipeFit 5 gal PipeFit 55 gal	
Manufacturer Information Fire Protection Products, Inc. 3198 Lionshead Avenue Carlsbad, CA 92010 Phone: (760) 599-1168 Fax: 1-800-344-3775			Emergency Contact CHEMTREC 1300 Wilson Boulevard Arlington, VA 22209-2380 Phone: (800)424-9300 International: +1 (703) 527-3887
Product Use	Pipe thread sealan	t	
Section 2	Non-hazardous		HAZARDS IDENTIFICATION
Hazard Classification	Non-nazardous		
Eye Irrit. 2A, H319 Aquatic Acute 1, H400 Aquatic Chronic 3, H412	Warning		
Hazard Statements	May cause skin irri	Causes eye irritation May cause skin irritation May cause respiratory irritation	
Precautionary Statements	Avoid contact with	Avoid contact with skin and eyes. Do not breathe fumes. Always wash hands immediately after handling this product, and once again before leaving the	
Prevention		Avoid contact with skin and eyes. Wear suitable gloves. Do not eat, drink, or smoke when using this product.	

If ON SKIN: Wash with plenty of soap and water. If skin irritation occurs; get medical advice/attention.					
IF INHALED: Remove person to fresh air and keep comfortable during breathing. IF IN EYES: Immediately flush eyes with plenty of water. Irrigate copiously with clean, fresh water for at least 15 minutes, holding the eyelids apart. Obtain medical attention if pain, blinking or redness persists. Never give anything by mouth to an unconscious person. Get medical attention/advice if you feel unwell.				nd water. If skin irritation occurs; get	
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Hazards Explosion nazard: Product is not explosive.	Unusual Fire and Eval	losion			
Reactivity: No dangerous reactions known.	Hazards		·		
		F	Reactivity: No dangerous reactions known.		

Additional Information	No known unsuitabl	No known unsuitable extinguishing media.			
Section 6		A	CCIDENTAL RELEASE MEASURES		
Personal Precautions	Emergency Respond	General Measures: Avoid contact with skin and eyes. Wear suitable gloves. Emergency Responders: Wear suitable gloves. Evacuate unnecessary personnel. Stop leak if safe to do so. Ventilate area.			
Environmental Precautions	Prevent entry to sev	Prevent entry to sewers and public waters.			
Methods and Materials Use f Containment	collect as any solid		eaks or spills to accumulate on walking surfaces. Contain and		
Methods for Clean Up	Section 13: disposal	Section 13: disposal information. Section 7: safe handling.			
Section 7			HANDLING AND STORAGE		
Handling	immediately after h	Avoid contact with skin and eyes. Do not breathe fume. Always wash your hands immediately after handling this product, and once again before leaving the workplace. Do not eat, drink or smoke when using this product.			
Storage	Incompatible produ Heat and ignition so Prohibitions on mix	Storage conditions: Keep container closed when not in use. Incompatible products: Strong acids. Strong bases. Strong oxidizers. Solvents. Heat and ignition sources: Keep away from heat, sparks and flame. Prohibitions on mixed storage: Incompatible materials. Storage area: Store in dry, cool, well-ventilated area.			
Section 8		EXPOSURE CONT	TROLS/ PERSONAL PROTECTION		
Exposure Guidelines			1		
Components	CAS-No.	Туре	Value		
Phosphorodithioic acid, O,O-di-C1-14-alkyl esters, zinc salts	68649-42-3	ACGIH: not applicable OSHA: not applicable	No established limit.		
Engineering Controls	Avoid creating mist	Avoid creating mist or spray. Ensure good ventilation of the work station.			
	Eye protection: Nor	Eye protection: None under normal use.			
Personal Protection	Hand protection: In	Hand protection: In case of repeated or prolonged contact wear gloves.			
		Respiratory Protection: None under normal use.			
General Measures	Keep out of reach of children. Do not eat, drink or smoke when using this production of the control of the cont				
Section 9		PHYSIC	CAL AND CHEMICAL PROPERTIES		
Appearance: White paste		Evaporation Rate: No data available			
Odor: Mild		Flammability: No data available			
Odor Threshold: No data available		Upper/lower Flammability and/or Explosive Limits: No data available			
pH: No data available		Vapor Pressure: No data available			
Melting Point/Freezing Point: No data available		Vapor Density: No data available			
Boiling Point and Boiling Range: 177 °C		Relative Density: 1.48			

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Flash Point: 150 °C		Solubility: Insoluble in water	
Partition Coefficient: No data available		Auto-Ignition Temperature: No data available	
Decomposition Temperature: No data available		Viscosity: No data available	
VOC content: 0 g/L			
Section 10		STABILITY AND REACTIVITY	
Reactivity	No dangerous reaction	s known.	
Chemical Stability	Stable under normal co	Stable under normal conditions.	
Possibility of Hazardous Reactions	Hazardous polymerization will not occur.		
Conditions to Avoid	Heat and open flame.		
Incompatible Materials	Strong acids. Strong bases. Strong oxidizers. Solvents.		
Hazardous Decomposition	Carbon oxides (CO, CO2	2). Hydrogen fluoride. Perfluoro- carbon olefins.	
Section 11		TOXICOLOGICAL INFORMATION	
Ingestion Toxicity	0.22 percent of the mixture consists of ingredient(s) of unknown acute toxicity. LD50 oral rat: 26100 mg/kg ATE CLP (oral) 26100.000 mg/kg bodyweight		
Skin Toxicity	Not Classified.		
Eye Irritation	Not Classified.		
Respiratory Irritation	Not Classified.		
Chronic Toxicity	Not Classified.		
Carcinogenicity	Not Classified.		
Other	Potential adverse human health effects and symptoms: AFTER INHALATION: may cause irritation, coughing, shortness of breath. LIKELY ROUTES OF EXPOSURE: ingestion, skin and eye contact.		
Section 12		ECOLOGICAL INFORMATION	
Ecotoxicity	Phosphorodithioic acid, O,O-di-C1-14-alkyl esters, zinc salts (68649-42-3) LC50 fish 1 10 (10 - 35) mg/l Pimephales promelas OECD GDL 203 (water accomodated fraction) EC50 Daphnia 1 1 (1 - 1.5) mg/l OECD GDL 202 (water accomodated fraction) NOEC (acute) 10 mg/l Pimephales promelas OECD GDL 203 (water accomodated fraction) NOEC chronic crustacea < 1 mg/l		
Degradability	Not readily biodegrada		

	N/A	
Other		
Section 13	DISPOSAL CONSIDERATIONS	
Waste Disposal Method	Sewage disposal recommendations: Do not dispose of waste into sewer. Waste disposal recommendations: Dispose in a safe manner in accordance with local/national regulations. Ecology - waste materials: Avoid release to the environment.	
Section 14	TRANSPORT INFORMATION	
UN Number	Not applicable	
UN Proper Shipping Name	Not applicable	
Transport Hazard Class	In accordance with DOT and TDG. Not considered a dangerous good for transport regulations.	
Canadian Transportation of Dangerous Goods	Listed on the Canadian DSL (Domestic Substances List) inventory.	
Marine Pollutants	Do not dispose of waste into sewer.	
Special Precautions	No additional information available.	
Section 15	REGULATORY INFORMATION	
TSCA Status	Phosphorodithioic acid, O,O-di-C1-14-alkyl esters, zinc salts (68649-42-3) Listed on the United States TSCA (Toxic Substances Control Act) inventory	
SARA 311/312 Hazards	Exposure under fire conditions would offer no hazard beyond that of ordinary combustible materials. Must be preheated before ignition can occur.	
	Normally stable, even under fire exposure conditions, and not reactive with water.	
California Prop 65	Not applicable.	
DSL Status (Canada)	Phosphorodithioic acid, O,O-di-C1-14-alkyl esters, zinc salts (68649-42-3) Listed on the Canadian DSL (Domestic Substances List) inventory.	
Section 16	OTHER INFORMATION	
Additional Information	There are no Red List materials included in this product.	
Prepared By	Human Resource Department	
Revised Date	7/20/15	
Disclaimer	Although the information and recommendations set forth herein are presented good faith and believed to be correct as of the date hereof, Fire Protection Products, Inc. makes no representations as to the completeness or accuracy thereof. Fire Protection Products, Inc. makes no warranty whatsoever, expressed or implied, merchantability or fitness for the particular purpose since the conditions of use beyond our control. Fire Protection Products, Inc. assumes no responsibility for to recipient or to third persons for any damage to any property and recipient.	