

## **SAFETY DATA SHEET**

Last Updated: 4/17/2018

Section 1		IDENTIFICATION	
	PipeFit® AS		
Manufacturer Information Smith-Cooper International 2867 Vail Avenue Commerce, CA 90040 Phone: +1 (800) 766-0076 Fax: +1 (323) 890-4456 Product Use	Product Type Anaerobic Adhesive	Emergency Contact CHEMTREC 1300 Wilson Boulevard Arlington, VA 22209-2380 Phone: +1 (800) 424-9300 International: +1 (703) 527-3887	
Section 2		HAZARDS IDENTIFICATION	
Hazard Classification	Non-hazardous		
Skin Irritant: 2 Eye Irritant: 2 STOT SE: 3	Warning		
Hazard Statements	Causes skin irritation Causes serious eye irritation May cause respiratory irritation.		
Precautionary Statements	Wear protective gloves / eye protection / face protection.		
Prevention	Avoid breathing dust / fume / gas / mist / vapors / spray.  Wash thoroughly after handling.  Use only outdoors or in a well-ventilated area.  Wear protective gloves / eye protection / face protection.		
Response	IF ON SKIN: Wash with plenty of soap and water.  IF INHALED: Call a POISON CENTER or doctor / physician if you feel unwell.  IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing.  Specific treatment (see information on this label).  If eye irritation persists: Get medical advice / attention.  Remove victim to fresh air and keep at rest in a position comfortable for breathing. Take off contaminated clothing and wash before reuse.		
Storage	Store in a well ventilated place. Keep container tightly closed. Store locked up.		
Disposal	Dispose of contents / container in accordance with local / national regulations.		

Section 3			COMPOSITION/INFORMATION ON	
Component Name		CAS Number	INGREDIENTS Weight %	
HEXANOIC ACID, 2-ETHYL-, DIESTER			25-50	
WITH TETRAE		33_3236 76 7	_5 55	
Polyester Resin		Proprietary	10-25	
Triethylene gycol d		0000109-16-0	10-25	
Amorphous fu	-	0112945-52-5	1.0-10	
Section 4			FIRST AID MEASURES	
Inhalation	Remove to fresh air, keep patient warm and at rest. If breathing is irregular or stopped, give artificial respiration. If unconscious, place in the recovery position and obtain immediate medical attention. Give nothing by mouth.			
Skin	skin cleanser	Remove contaminated clothing. Wash skin thoroughly with soap and water or use a recognized skin cleanser.		
Еуе	Irrigate copiously with clean water for at least 15 minutes, holding the eyelids apart and seek medical attention.			
Ingestion		obtain immediate medical attention. Keep	ū	
Symptoms	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. See section 2 for further details.			
Medical Care		doubt, or when symptoms persist, seek mean unconscious person.	edical attention. Never give anything	
Section 5			FIRE FIGHTING MEASURES	
Flash Point		200 F (T.C.C.)		
Extinguishing Media		Recommended extinguishing media; alcohol resistant foam, CO2, powder		
Special Firefighting Procedures/Equipment		Avoid breathing dust / fume / gas / mist / vapors / spray.		
Unusual Fire and Explosion Hazards		Hazardous decomposition: Oxides of carbon and nitrogen.		
Additional Information		Air mask and procedures for fighting chemical fires. Do not inhale gases.		
Section 6			ACCIDENTAL RELEASE MEASURES	
Personal Precautions		Put on appropriate personal protective equ	uipment (see section 8).	
Environmental Precautions p		Do not allow spills to enter drains or waterways. Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.		
Containment		Prevent material from entering floor drains, sewers, or any bodies of water.  Scoop up into waste container or soak up with absorbent material. Store in a closed container until disposal.		
Methods for Clean Up		Dispose of contents / container in accordar	nce with local / national regulations.	

Section 7				HANDLING AND STORAGE	
Handling		Avoid breathing vapors. Wash hands thoroughly at mealtime and end of shift.			
		Wear personal protective equipment as outlined in Section 8 of this SDS. See section 2 for further details.			
Storage		Handle containers carefully to prevent damage and spillage. Isolated storage facility/ warehouse not required. Store in a cool, dry location (60-90°F) in a well-ventilated area in original container. Keep container tightly closed when not in use. Incompatible materials: Reducing agents. Strong oxidizers. See section 2 for further details.			
Section 8 EXPOSURE CONTROLS/ PERSONAL PROTECTION					
Exposure Guidelines	1				
Components	CAS-	No.	Туре	Value	
Triethylene glycol dimethacrylate	0000	109-16-0	OSHA, ACGIH, NIOSH, Supplier	No Established Limit	
HEXANOIC ACID, 2-ETHYL-, DIESTER WITH TETRAETHYLEN	0018268-70-0		OSHA, ACGIH, NIOSH, Supplier	No Established Limit	
Amorphous Fumed Silica	0112945-52-5		OSHA, ACGIH, NIOSH, Supplier	No Established Limit	
Engineering Controls achieved by the use of these are not sufficient.		ntilation. Where reasonably practicable this should be of local exhaust ventilation and good general extraction. If ent to maintain concentrations of particulates and any vapor exposure limits suitable respiratory protection must be worn.			
Personal Protection		Eye/Face Protection: Safety goggles or glasses are recommended.  Skin Protection: Wear overalls to keep skin contact to a minimum. 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.  Respiratory Protection: No respiratory protection required, but normal good ventilation is recommended. Forced ventilation may be required if concentrations exceed normal use exposure.			
General Measures	work area. Use good process drinking, smoking or use		puld be located within 100 feet or 10 second walk of the personal hygiene practices. Wash hands before eating, using toilet. Promptly remove soiled clothing and wash use. See Section 2 for further details.		
Section 9			PHYSICA	L AND CHEMICAL PROPERTIES	
Appearance: White creamy p	oaste		Evaporation Rate: N/A		
Odor: Mild			Flammability: N/A		
Odor Threshold: Not measur	ed.		Upper/lower Flammability and/or Explosive Limits: N/A		
pH: N/A		Vapor Pressure: <5 @80 F			
Melting Point/Freezing Point: N/A		Vapor Density: N/A			
Boiling Point and Boiling Range: >300 F		Relative Density: N/A			
Flash Point: 200 F (T.C.C.)		Solubility: Partial			
Partition Coefficient: Not measured		Auto-Ignition Temperature: Not measured			
<b>Decomposition Temperature:</b> Not measured		Viscosity: Not measured			

VOC Content: <0.1 g/L, 0 g/L once cured		
Section 10	STABILITY AND REACTIVITY	
Reactivity	Hazardous Polymerization will not occur.	
Chemical Stability	Stable under normal circumstances.	
Possibility of Hazardous Reactions	No data available.	
Conditions to Avoid	No data available.	
Hazardous Decomposition	Oxides of carbon and nitrogen.	
Section 11	TOXICOLOGICAL INFORMATION	
Ingestion Toxicity	HEXANOIC ACID, 2-ETHYL-, DIESTER WITH TETRAETHYLEN - (18268-70-7): No data available.  Triethylene glycol dimethacrylate - (109-16-0): 10,387.00, Rat-Category: N/A.  Amorphous fumed silica - (112945-52-5): 3,160.00, Rat - Category: 5	
Skin Toxicity	Category 2. Causes skin irritation.	
Eye Irritation	Category 2. Causes serious eye irritation.	
Respiratory Irritation	N/A	
Chronic Toxicity	N/A	
Carcinogenicity	No known carcinogens.	
Other	N/A	
Section 12	ECOLOGICAL INFORMATION	
Ecotoxicity	No additional information provided for this product. See Section 3 for chemical specific data.	
Degradability	There is no data available on the preparation itself.	
Other	Results of PBT and vPvB assessment: This product contains no PBT/vPvB chemicals.	
Section 13	DISPOSAL CONSIDERATIONS	

Waste Disposal Method	Observe all federal, state and local regulations when disposing of this substance.	
Section 14	TRANSPORT INFORMATION	
Section 14	TRANSPORT INFORMATION	
UN Number	N/A	
UN Proper Shipping Name	Not Regulated.	
Transport Hazard Class	N/A	
Canadian Transportation of Dangerous Goods	N/A	
Marine Pollutants	Not Regulated.	
Special Precautions	No further information.	
Section 15	REGULATORY INFORMATION	
TSCA Status	All components of this material are either listed or exempt from listing on the TSCA Inventory.	
	Fire: No	
	Sudden release of pressure: No	
SARA 311/312 Hazards	Reactive: No	
	Immediate (Acute): Yes	
	Delayed (Chronic): No	
California Prop 65	No product ingredients listed.	
DSL Status (Canada)	N/A	
Section 16	OTHER INFORMATION	
Section 10	The information and recommendations contained herein are based upon data	
Additional Information	believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders.  There are no Red List materials included in this product.	
Prepared By	Compliance Department	
Revised Date	4/17/18	
Disclaimer	Although the information and recommendations set forth herein are presented in good faith and believed to be correct as of the date hereof, Smith-Cooper International makes no representations as to the completeness or accuracy thereof.  Smith-Cooper International makes no warranty whatsoever, expressed or implied, of merchantability or fitness for the particular purpose since the conditions of use are beyond our control. Smith-Cooper International no responsibility for injury to recipient or to third persons for any damage to any property and recipient.	