



SAFETY DATA SHEET

C-56 Joint Sealant

DATE: 05/2015

SECTION 1: IDENTIFICATION

Identity: C-56 Joint Sealant

Manufacturer: Trelleborg Pipe Seals Park Hills, Inc.
 P.O. Box 337/108 Industrial Drive
 Bonne Terre, MO 63628

PH: 573-431-1619
 Fax: 573-431-1035

Recommended Product Use: Butyl/Mastic Sealant

SECTION 2: HAZARDS IDENTIFICATION

Classification of the substance or mixture: Not classified

GHS Label Elements: Signal Word: N/A

Precautionary Statements:

HEALTH		ENVIRONMENTAL		PHYSICAL	
Acute Toxicity:	No	Acute Toxicity:	No	Explosives:	No
Skin Corrosion:	No	Chronic Toxicity:	No	Flammable Gases:	No
Skin Irritation:	No			Flammable Aerosols:	No
Serious Eye Damage:	No			Oxidizing Gases:	No
Eye Irritation:	No			Gases Under Pressure:	No
Respiratory Sensitizer:	No			Flammable Liquids:	No
Skin Sensitizer:	No			Flammable Solids:	No
Mutagenicity:	No			Self Reactive Substances:	No
Carcinogenicity:	No			Pyrophoric Liquids:	No
Reproductive Toxicity:	No			Pyrophoric Solids:	No
Effects on/via Lactation:	No			Self-Heating Substances:	No
Target Organ (single exposure):	No			Substances which on contact with water emits flammable gases:	No
Target Organ (repeated exposure):	No			Oxidizing Liquids:	No
				Oxidizing Solids:	No
				Substances Corrosive to Metal:	No

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT	CAS#	EINECS#	Concentration by Weight
Aluminum Silicate	1318-74-7	215-286-4	25-35
Crystalline Silica Quartz	14808-60-7	238-878-4	10 – 15
Oil			20–25
Cellulose	9004-34-6		5 – 10
Mica	12001-26-2		5 – 10
Petroleum Asphalt	8052-42-4		20 - 25
Chlorite	1327-36-2	215-475-1	5 – 10
Butyl Rubber			5 - 10
Feldspar	68476-25-5	270666-7	1 – 5
Titanium Dioxide	13463-67-7	236-675-5	1 - 5
Tall Oil Fatty Acid	61790-12-3		< 1
Butylated Hydroxytoluene	128-37-0		< 1

SECTION 4: FIRST-AID MEASURES

Contact with Eyes: Flush with water – seek medical attention.

Skin contact: Prolonged or repeated contact may dry out sensitive skin. Wash with soap and water.

Inhalation: Not applicable.

Ingestion: Do not induce vomiting – contact physician.

SECTION 5: FIRE-FIGHTING MEASURES

Flash Point: 500° F

Suitable Extinguishing Media: CO², Water Spray, Fog, Foam, Dry Chemical.

Unsuitable Extinguishing Media:

Exposure Hazards: Keep away from strong oxidizers.

Fire and Explosion Hazards: Avoid breathing fumes when material is burning.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Steps to be taken in case of accidental release: Remove ignition sources, recover product.

SECTION 7: HANDLING AND STORAGE

Precautions for safe handling:

Conditions for safe storage: Keep container closed when not in use.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory Protection: Not required under normal applications.

Ventilation: Local Exhaust Special Not Applicable
 Mechanical Other

Protective gloves: Not necessary in normal application.

Eye Protection: Safety glasses or goggles.

Hygienic Practices: Wash hands with soap and water after working with this material.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point: 600° F
Flash Point: 500° F COC Method
Vapor Pressure: N/A
Vapor Density: N/A
Specific Gravity: 1.24
Melting Point: N/A
Evaporation Rate: N/A
Water Reactive: No Reaction
Solubility in Water: Insoluble
Appearance: Black Semi-Solid
Odor: Oil odor

SECTION 10: STABILITY AND REACTIVITY

Stability: Stable Unstable
Hazardous Polymerization: May Occur Will not Occur
Conditions to Avoid: Avoid open flames.
Incompatibility: Keep away from strong oxidizers.
Hazardous Decomposition Products: CO, CO², and other hydrocarbon products

SECTION 11: TOXICOLOGICAL INFORMATION

Not available

SECTION 12: ECOLOGICAL INFORMATION

Not available

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal: Dispose of in accordance with local, state and federal regulations.

SECTION 14: TRANSPORT INFORMATION

Do not expose to heat or flame.

SECTION 15: REGULATORY INFORMATION

SECTION 16: OTHER INFORMATION

Date of Issue: 5/29/15

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