

7/1/20

SAFETY DATA SHEET

According to Regulation (EC) No 1907/2006 (REACH)

1. PRODUCT IDENTIFICATION

Trade Name(s): ECOFLEX-F Chemical Name: Polyethylene

CAS No: N/A

Supplier:

EPRO Services, Inc. PO Box 347

Derby, KS 67037

800-882-1896 (8:00am – 5:00pm CST)

2. HAZARD(S) IDENTIFICATION

No hazard ingredients.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

<u>INGREDIENT NAME</u>	CAS#	<u>%</u>	EXPOSURE LIMITS
Asphalt (see note)	8052-42-4	40-70	5 mg/m ³ TWA as fume (ACGIH)
Styrene-butadiene-styrene block copolymer	9003-55-8	5-20	Not Established
Mineral Oil (see note)	1317-65-3	0-8	5 mg/m ³ TWA as mist (ACGIH)
Calcium carbonate (see note)	1317-65-3	0-25	5 mg/m ³ TWA respirable fraction (OSHA)

Note: Due to product form, exposure to dusts and fumes is not expected to occur. Exposure limits are given for reference only.

4. FIRST-AID MEASURES

Inhalation: Not Applicable.

Skin: Skin irritation may be treated by washing affected area with soap and warm water.

Absorption: Not Applicable.

Ingestion: This product is not intended to be eaten under normal conditions of use. Seek medical attention if

ingested.

Eye: Not Applicable.

5. FIRE-FIGHTING MEASURES

In the event of fire, use normal firefighting procedures to prevent inhalation of smoke and gases.

6. ACCIDENTAL RELEASE MEASURES

Spill is not applicable. Product is in solid form.

7. HANDLING AND STORAGE

Use protective equipment as described in Section 8 of this MSDS when handling uncontained material. Material should be kept dry and protected from the elements.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Protective equipment should be provided as needed to prevent excessive skin contact. Wash hands and other exposed areas before eating, drinking, smoking or using the restroom.

Eye: Safety glasses.

Skin: Leather or cotton gloves.

Respiratory: Not required under normal process conditions.

9. PHYSICAL AND CHEMICAL PROPERTIES

Color and Odor: Black pliable solid, asphalt odor

Specific Gravity: N/A
Vapor Pressure (mm Hg): N/A
Vapor Density (Air = 1): N/A

Evaporation Rate: (Butyl Acetate - 1): N/A

Flash Point: Not determined

Unusual fire or explosion hazards: Not determined

Flammable Classification: Not determined Flame propagation: Not determined

Solubility in Water: N/A
Percent Volatiles: N/A
Boiling Point: Degrees: N/A

Melting Point: >300°C

Auto Ignition Temperature: 570°C Flammable limits: Not determined

LEL: Not determined UEL: Not determined

10. STABILITY AND REACTIVITY

This product is not reactive.

Stability: Stable. Hazardous polymerization will not occur.

Hazardous Decomposition or Byproducts: Carbon monoxide, various hydrocarbons, sulfur oxides.

11. TOXICOLOGICAL INFORMATION

Under normal conditions of use, this product is not expected to create any unusual emergency hazards. Inhalation of dust or fumes from this product is unlikely to occur due to the product form and its intended use. Skin contact may result in mild irritation or allergic reaction following multiple exposures. Skin irritation may be treated by washing affected area with soap and warm water.

See Section 3 for exposure limits.

12. ECOLOGICAL INFORMATION

Not expected to be hazardous to environment in present form.

13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with Federal, State, and local environmental control regulations.

14. TRANSPORT INFORMATION

Contains no hazardous ingredient.

15. REGULATORY INFORMATION (non-mandatory)

16. OTHER INFORMATION

This information provided on this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designated only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.