

STORM DRAIN DEFENDER-CURB INLET

SAFETY DATA SHEET

(Required under OSHA 29 CFR 1910.1200)

SECTION 1

Product Trade Name: Storm Drain Defender Catch Basin Insert-Curb Inlet

Product Description: Polypropylene Non-woven Fabric Bag with 8 gage steel wire frame

Manufacturer

Name: EnviroMet

Telephone No. 360-944-6100

Address: PO Box 907

City, State, Zip: Vancouver, WA 98666

SECTION 2 COMPOSITION & INGREDIENTS INFORMATION

Composition	CAS NUMBER	OSHA PEL	ACGIHTLV	PERCENT
Polypropylene Fabrics	9003-07-0	N/A	N/A	>98
Minor Additives	Mixture	N/A	N/A	<2

Based upon data available to EnviroMet, this product is not hazardous under OSHA Hazard communication (29 CFR 1910.1200).

SECTION 3 HAZARDOUS IDENTIFICATION

Health – 0

Fire – 1

Reactivity – 0

(HMIS/NFPA Hazard Rating: Least – 0, Slight – 1, Moderate – 2, High – 3, Extreme – 4)

Health Hazards: Acute – Not applicable

Chronic – Not applicable

SECTION 4 FIRST AID MEASURES

Eye Contact: Flush eyes with water if irritation occurs

Skin Contact: Not ordinarily required

Inhalation: Not ordinarily required

Ingestion: Not ordinarily required

SECTION 5 FIRE FIGHTING MEASURES

Flash Point: Greater than 315 Deg C (600 Deg F).

Auto Ignition Temperature: Greater than 550 Deg C (1022 Deg F).

Fire and Explosion Hazard: Material will not burn unless preheated. Overheated or molten material may burn slowly with dense smoke. Avoid inhalation of vapors.

Extinguishing Media: Dry Chemical, CO2, Foam, Water Fog

SECTION 6 EXPOSURE CONTROLS AND CHEMICAL PROTECTION

Eye Protection: Not normally required unless physical contact with eyes is likely, or if exposed to molten product.

Hand Protection: Not required unless exposed to heated or molten product

Protective Clothing: None specified for normal use. Avoid contact with burning or molten product.

Engineering Controls: None required for normal use.

Work & Hygiene Practices: None require for normal use.

SECTION 7 PHYSICAL AND CHEMICAL PROPERTIES

Physical Form	Fabric/Solid
Color	Natural, White, Grey, or Black
Odor	Essentially Odorless
PH	N/A
Melting Point	328F (164)C
Solubility in Water	Insoluble
Specific Gravity	.905
Vapor Density	N/A
Boiling Point	N/A
Water Retention	N/A

SECTION 8 ACCIDENTAL RELEASE MEASURES

Containment Techniques:	Practice reasonable care and caution when handling product.
Clean Up Procedures:	Practice reasonable care and caution during clean up and disposal of material in accordance with local regulations.
Other Emergency Advice:	Avoid inhalation of vapors if material is burning. Store away from oxidizing Materials.

SECTION 9 HANDLING & STORAGE

Storage:	Store away from oxidizing materials in a cool, dry place with adequate ventilation.
Handling:	No special handling required when product is at room temperature. If product is molten, avoid contact with eyes

SECTION 10 STABILITY & REACTIVITY

Stability:	Stable
Conditions to avoid:	N/A
Incompatibility (Materials to avoid)	Strong oxidizing agents.
Hazardous Decomposition Products (from burning, heating, Or reaction to other materials):	Carbon Dioxide, Carbon Monoxide.
Hazardous Polarization	Will not occur.
Conditions to avoid	N/A