

# STORM DRAIN DEFENDER-CURB INLET

EnviroMet, PO Box 907, Vancouver, WA 98666

## MATERIAL SAFETY DATA SHEET

(Required under OSHA 29 CFR 1910.1200)

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### SECTION 1

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

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

Manufacturer

Name: EnviroMet Telephone No. 360-944-6100

Address: PO Box 907

City, State, Zip: Vancouver, WA 98666

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### 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 Spider Environmental, Inc, this product is not hazardous under OSHA Hazard communication (29 CFR 1910.1200).

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### 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

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### 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

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### 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

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## 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.

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## 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

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## 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

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## SECTION 9 HANDLING & STORAGE

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

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## 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