

SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Enviroseal
Recommended Use: Concrete densifier

Enviroguard, LLC
8857 NC-105, Suite 2
Boone, NC 28607

EMERGENCY TELEPHONE NUMBER
828.548.3900

2. HAZARDS IDENTIFICATION

Physical State: Liquid
Odor: None
Color: Clear

OSHA/HCS Status: While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this SDS contains valuable information critical to the safe handling and proper use of the Product. This SDS should be retained and available for employees and other users of this product.

General Information: Read the entire SDS for a more thorough evaluation of the hazards.

3. COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS#	WEIGHT %
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Product is a blend of non-hazardous ingredients.

4. FIRST AID MEASURES

Inhalation: Move to fresh air. Call a physician, if symptoms occur.
Eye contact: Check and remove any contact lenses. Immediately flush eyes with water for at least 15 minutes.
Skin contact: Thoroughly wash with soap and water.
Ingestion: Drink two glasses of water and call a physician if symptoms occur.

5. FIRE FIGHTING MEASURES

Flash Point and Method: Not determined.
Hazardous Thermal Decomposition Products: Decomposition products may include the following materials:

Extinguishing media: Use an extinguishing agent suitable for the surrounding fire.
Special exposure hazards: None.
Firefighting equipment: Appropriate PPE and SCBA should be worn.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Spill area may be slippery. Wear appropriate protective equipment (See Section 8).
Methods for cleaning up: Absorb spills with vermiculite, fuller's earth, or sand. Shovel up and place in a non-metal waste container for disposal. Dike large spills with soil or sandbags to contain it and prevent its spread.
Environmental precautions: Prevent liquid from entering sewers or waterways.

7. HANDLING AND STORAGE

Handling: Wear appropriate protective equipment (See Section 8). Avoid skin contact.

Storage: Keep container tightly closed. Keep away from heat, and sunlight. Protect from freezing.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure controls: No special ventilation requirements. Good general ventilation should be sufficient to control worker exposure to airborne contaminants. Wash hands thoroughly after handling chemicals.

Personal Protection

Respiratory: In case of inadequate ventilation wear respiratory protection.

Eye Protection: Safety Glasses complying with approved standards should be worn.

Hands: While this is a nonhazardous product, it is always prudent to wear gloves.

Skin: PPE for the body should be selected based on the task being performed and the risks involved.

9. PHYSICAL AND CHEMICAL PROPERTIES

State: Liquid

Color: Clear

Odor: None

Boiling Point °C: 100°C

Weight Solids: N/A

Density: 9.2#/gallon

Specific Gravity @20 °C: 1.10

Viscosity: Thin

Water Solubility: Complete

pH: 113

10. STABILITY AND REACTIVITY

Chemical Stability: This product is stable, under normal conditions.

Hazardous polymerization: Under normal conditions, hazardous polymerization will not occur.

Conditions to avoid: Extreme temperatures and pH's.

Hazardous decomposition products:

11. TOXICOLOGICAL INFORMATION

Oral LD₅₀ (Rat): N/D

Dermal LD₅₀ (Rabbit): N/D

Inhalation LC₅₀: N/D

Primary skin irritation: N/D

Primary eye irritation: N/D

12. ECOLOGICAL INFORMATION

EC₅₀ (bacterium): N/D

LC₅₀ (rainbow trout): N/D

BOD: N/D

COD: N/D

Heavy metals: N/D

13. DISPOSAL CONSIDERATIONS

Waste Disposal: Keep away from natural water sources. Observe all applicable federal, state, and local regulations.

14. TRANSPORTATION INFORMATION

Proper shipping name: Non-hazardous liquid

DOT Hazard Classification: Not Regulated

15. REGULATORY INFORMATION

OSHA HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200)

Hazardous Non-Hazardous

CERCLA/SUPERFUND (40 CFR 117, 302)

This product does not contain any chemicals subject to the reporting requirements of SARA Section 313.

SARA EXTREMELY HAZARDOUS SUBSTANCES (40 CFR 355)

This product does not contain any chemicals subject to the reporting requirements of SARA Section 313.

SARA HAZARD CATEGORIES (40 CFR 370)

Acute Chronic Fire Pressure Reactive None

SARA TOXIC SUBSTANCES (40 CFR 372)

This product does not contain any chemicals subject to the reporting requirements of SARA Section 313.

US TOXIC SUBSTANCES CONTROL ACT/INVENTORY STATUS:

The substances in this product are listed on the TSCA inventory.

HARMONIZED TARIFF SCHEDULE CODE (UNITED STATES 2005):

STATE REGULATIONS:

16. OTHER INFORMATION

ABBREVIATIONS

C:	Ceiling limit	N/A:	Not Applicable	N/D:	Not determined
N/E:	Not established	N/K:	Not known	RQ:	Reportable quantity
TPQ:	Threshold Planning Quantity				

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Prepared by: MSDS Coordinator

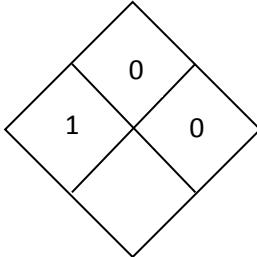
Reasons for Revision: N/A

Hazardous Material Information System

Health	1
Flammability	0
Physical Hazards	0
Personal Protection	

The customer is responsible for determining the PPE code for this product.

National Fire Protection Association



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