

Material Safety Data Sheet

Revision Date: 4/26/12

NA = Not Applicable NE = Not Established

Section 1. General Information

Product name: **Enviro-Form Release**

Chemical Family:

Manufacturer: **IPA Systems, Inc.**

2745 North Amber Street, Philadelphia, Pa. 19134

Phone: 800-523-3834 • 215-425-6607

Fax: 215-425-6234

E-mail: info@ipasystems.com

Website: www.ipasystems.com

Emergency Phone Number - Chemtrec: 800-424-9300

Section 2. Hazardous Ingredients

<u>Name:</u>	<u>C.A.S. No.</u>	<u>Percent</u>	<u>Threshold Limit Value (units)</u>
Not applicable			

Section 3. Physical Data

Boiling Point: 212°F (100°C)

Density at 68° (20°C): 0997 g/cm³

Vapor Pressure at 68° (20°C): 23.0 hPa (17 mm Hg)

Percent Volatile by Volume: Not applicable

Vapor Density (Air = 1): 1

Solubility in Water: fully miscible

Appearance: White liquid dries clear.

Odor: slight

Section 4. Fire and Explosion Hazard Data

Flash Point: Not applicable

Auto ignition Temperature: Product is not self igniting

Flammable Limits: LEL = NA UEL = NA

Extinguishing Media: Use extinguishing media appropriate for surrounding fire.

Special Fire Fighting Procedures: NAUnusual Fire and Explosion Hazards: Material can splatter above 212°F (100°C). Polymer film can burn.

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Section 5. Health Hazard Data

OSHA Permissible Exposure Limit: NA

ACGIH Threshold Limit Value: NA

Carcinogen – NTP Program: No

Carcinogen – IARC Program: No

Symptoms of Exposure:

Skin: No irritant effect known.

Eye contact: No irritant effect known.

Inhalation: No irritant effect known.

Medical Conditions Aggravated by Exposure: NE

Routes of Entry: Ingestion, Inhalation, Skin Contact, Eye Contact

Emergency and First Aid Procedures:

Inhalation: Move subject to fresh air, consult doctor in case of complaints

Swallowing: If symptoms persist consult doctor.

Eye Contact: Immediately flush well with large amounts of water for 15 minutes. Seek medical attention.

Skin Contact: Wash thoroughly with soap and water.

Section 6. Reactivity Data

Stability: Stable

Conditions to Avoid: Freezing

Incompatibility (Materials to Avoid Contact): None known

Hazardous Decomposition or By-Products: None known

Hazardous Polymerization: Will not occur.

Section 7. Procedures for Safe Handling and Use

Spill Response: Keep spectators away. Floor may be slippery; use care to avoid falling. Contain spills immediately by diking with inert material (e.g., sand, earth). Transfer liquid and solid diking material to separate suitable containers for recovery or disposal. Keep spills and cleaning runoffs from entering municipal sewers or open bodies of water.

Waste Disposal Method: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). No dangerous substances are released.

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Section 8. Control Measures

Eye Protection: Wear chemical splash goggles (ANSI Z87.1 or approved equivalent).

Respiratory Protection: Not required

Skin Protection: Wear appropriate personal protective clothing to prevent eye and skin contact.

Ventilation: No special measures required

Other Protection: Eyewash facility

Section 9. Special Precautions

Keep from freezing; material may coagulate.

Precautions for Repair and Maintenance of Contaminated Equipment: NA

Other Precautions: NA