

## 1) PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Envirotac II

Revision Date: April, 2013

Supplier: Environmental Products & Applications  
78-900 Avenue 47, Suite 106  
La Quinta, CA 92253  
Ph: 760-777-8035 Fax: 760-771-9137 www.envirotac.com

### Emergency telephone number:

Spill Emergency 888-674-9174  
Health Emergency 888-674-9174  
Chemtrec 800-424-9300

## 2) COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS-No.	Concentration
Acrylic polymer(s)	Not Hazardous	28.0-43.0%
Individual residual monomers	Not Required	<0.01%
Aqua ammonia	1336-21-6	<1.0%
Water	7732-18-5	57.0-61.0%

## 3) HAZARDS IDENTIFICATION

### Emergency Overview

### Appearance

Form: liquid milky

Colour: white

### Hazard Summary

#### CAUTION!

INHALATION OF VAPOR OR MIST CAN CAUSE HEADACHE, NAUSEA AND IRRITATION OF THE NOSE, THROAT AND LUNGS. MAY CAUSE EYE/SKIN IRRITATION.

### Potential Health Effects

#### Primary Routes of Entry:

Inhalation  
Eye Contact  
Skin Contact

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**Eyes:** Direct contact with material can cause the following: Slight Irritation

**Skin:** Prolonged or repeated skin contact can cause the following: Slight Irritation

**Inhalation:** Inhalation or vapor mist can cause the following: Irritation of nose, throat , and lungs. Headache. Nausea

## 4) FIRST AID MEASURES

**Inhalation:** Move to fresh air.

**Skin Contact:** Wash with water and soap as a precaution. If skin irritation persists, call a physician.

**Eye Contact:** Rinse with plenty of water. If eye irritation persists, consult a specialist.

**Ingestion:** Drink 1 or 2 glasses of water. Consult a physician if necessary. Never give anything by mouth to an unconscious person.

## 5) FIRE FIGHTING MEASURES

<b>Flash point</b>	Noncombustible
<b>Lower explosion limit</b>	Not Applicable
<b>Upper explosion limit</b>	Not Applicable
<b>Thermal decomposition</b>	Thermal decomposition may yield acrylic monomers.

**Suitable extinguishing** Use extinguishing media appropriate for surrounding fire.

**Specific hazards during fire fighting:** Material can splatter above 100C/212F. Dried product can burn.

## 6) ACCIDENTAL RELEASE MEASURES

### **Personal precautions:**

Use personal protective equipment.  
Keep people away from an upwind of spill/leak.  
Material can create slippery conditions.

### **Environmental precautions:**

CAUTION: Keep spills and cleaning runoff out of municipal sewers and open bodies of water.

### **Methods for cleaning up:**

Contain spills immediately with inert materials (e.g., sand, earth).  
Transfer liquids and solid diking material to separate suitable containers for recovery or disposal.

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## 7) HANDLING AND STORAGE

### Handling:

Avoid contact with eyes, skin, and clothing. Wash thoroughly after handling. Keep container tightly closed. Do not breathe vapors, mist or gas.

### Further information on storage conditions:

Keep from freezing-product stability may be affected. STIR WELL BEFORE USE.

## 8) PHYSICAL AND CHEMICAL PROPERTIES

### Appearance:

Form Liquid Milky  
Colour White

**pH:** 5.0 - 9.5

**Boiling point/range:** 100C (212.00F) Water

**Flash point:** Noncombustible

**Lower explosion limit:** Not Applicable

**Upper explosion limit:** Not Applicable

**Vapour pressure:** 22.6666 mmHg at 20C (68.00F) Water

**Vapour pressure:** 22.6648 Pa at 20C (68.00F) Water

**Relative vapour density:** <1.0 Water

**Water solubility:** Dilutable

**Relative density:** 1.00 - 1.20

**Viscosity, dynamic:** 1,500.000 mPa.s maximum

**Evaporation rate:** <1.00 Water

**Percent volatility:** 57-61 %

NOTE: The physical data presented above are typical values and should not be construed as a specification.

## 9) STABILITY AND REACTIVITY

**Hazardous reactions:** None known. Stable

**Materials to avoid:** There are no materials which are incompatible with this product.

**Polymerization:** Product will not undergo polymerization.

**FOR MORE INFORMATION CALL:  
(888) 674-9174**