

M.S.D.S.

EnviroThaw

**1 - GENERAL INFORMATION**

TRADE NAME: ..... EnviroThaw  
CONTACT: ..... Envirochemical, Inc.  
29325 Aurora Road  
Solon, Ohio 44139  
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DATE ISSUED: ..... July 2011  
EMERGENCY TELEPHONE #: ..... 1-800-535-5053

**2 - HAZARDOUS IDENTIFICATION**

Appearance: ..... Blue-colored crystals. Odorless.  
Eye: ..... Flakes may cause slight eye irritation. Dust may cause severe eye irritation with corneal injury. Effects may be slow to heal. When dissolving, the heat produced may cause more intense effects as well as thermal burns.  
Skin: ..... Short single exposure not likely to cause significant skin irritation. Prolonged or repeated exposure may cause skin irritation, even a burn. May cause more severe response if skin is damp or if material is confined to skin. May cause more severe response if skin is abraded. When dissolving, the heat produced may cause more intense effects as well as thermal burns. A single prolonged exposure is not likely to result in the material being absorbed through skin in harmful amounts.  
Ingestion: ..... Single dose oral toxicity is considered to be low. Small amounts swallowed incidental to normal handling operations are not likely to cause injury; swallowing amounts larger than that may cause injury. Ingestion may cause gastrointestinal irritation or ulceration.

**3 - FIRST AID**

Eyes: ..... Irrigate with flowing water immediately and continuously for 15 minutes. Consult medical personnel.  
Skin: ..... Wash off in flowing water.  
Ingestion: ..... If swallowed, seek medical attention. Do not induce vomiting unless directed by medical personnel.  
Inhalation: ..... Remove to fresh air if effects occur. Consult physician.

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Eye/Face Protection: ..... Use safety glasses. For dusty operations, wear chemical goggles.  
Skin Protection: ..... For brief contact, no precautions other than clean, body-covering clothing should be needed. Use protective clothing impervious to this material and its components. If hands are cut or scratched or sensitive to deicing chemicals, use gloves impervious to this material.  
Respiratory Protection: ..... In dusty applications or atmospheres, use an approved dust respirator.

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**8 - PHYSICAL AND CHEMICAL PROPERTIES**

Blue-colored crystals. Odorless.

Stability: ..... Stable. Hygroscopic.

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**9 - OTHER IMPORTANT INFORMATION**

Do not dump into sewers, on the ground or into any body of water. Follow application directions found on the package.

Incompatibility with other materials: Corrosive to some metals. Avoid contact with metals such as: brass, mild steel, aluminum or any ferrous metal. Flammable hydrogen may be generated from contact with metals such as zinc or sodium. Avoid contact with sulfuric acid.

Strong oxidizing agents will release chlorine. Liberates chlorine upon thermal decomposition.

For disposal of this material as a waste, act in accordance with all applicable local, state and federal waste management regulations.

This product is not regulated by D.O.T. when shipped domestically by land.  
To the best of our knowledge, this product contains no chemical subject to SARA Title III Section 313 supplier notification requirements.

Consult MSDS sheets for sodium chloride, potassium chloride and urea for additional information.