SECTION I: MATERIAL IDENTIFICATION

Trade Name: Apogee Anti-Icing & De-Icing Agent
Chemical Name: Non-Chloride Solution plus Proprietary Additive
Manufacturer: EnviroTech Services, Inc.
Address: 910 54th Avenue, Suite 230
Greeley, CO 80634
Telephone: (970) 346-3900
Date Prepared: July 26, 2006
Updated: April 1, 2008

SECTION II: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

None

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: 550 °F
Vapor Pressure: NA
Vapor Density: NA
Solubility in Water: 100%
Specific Gravity: 1.24 to 1.34
Melting Point: NA
Evaporation Rate: 1
Odor / Appearance: Light Brown to Dark Brown
pH as shipped: 4 - 6

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

Flash Point: 320 F
Flammable Limits: STP in Air LEL: NA UEL: NA
Extinguishing Media: NA (Non-flammable)
Special Fire Fighting Procedures: None
Unusual Fire and Explosion Hazards: None

SECTION V: REACTIVITY DATA

Stability: Stable
Incompatibility: None
Hazardous Decomposition or Byproducts: None
Hazardous Polymerization: Will Not Occur
Conditions to Avoid: None
### SECTION VI: HEALTH HAZARD DATA

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

**Effects of Overexposure:**  
Ingestion—*Large doses would cause GI irritation*

**Emergency and First Aid Procedures:**  
Flush with water

### SECTION VII: PRECAUTION FOR SAFE HANDLING AND USE

**Steps to be Taken in Case material is Released or Spilled:**  
Flush with water.

**Waste Disposal Method:**  
Soluble in water. Neutral or slightly basic solution occurs

**Precautions to be Taken in Handling and Storage:**  
No special requirements

**Other Precautions:**  
Normal standard practice for good hygiene

### SECTION VIII: CONTROL MEASURES

**Respiratory Protection:**  
None

**Ventilation:**  
*Local exhaust:* NA  
*Mechanical (general):* NA  
*Special (Other):* NA

**Protective Gloves:**  
NA

**Eye Protection:**  
Glasses with splash shields

**Other Protective Equipment or Precautions:**  
NA

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*The information contained in this Material Safety Data Sheet is, to the best of our knowledge, accurate and reliable. No warranty of any kind is either expressed or implied.*

*This information should be provided to all individuals handling this product. Federal, state, and local regulations should be followed when handling this product.*