

MATERIAL SAFETY DATA SHEET

ENVIRO-FROST
(Industrial Grade)

SECTION 1 IDENTIFICATION

COMPANY NAME: CHEMICAL SPECIALTIES, INC. 4800 Washington St. Denver,
EMERGENCY PHONE NUMBER: 303-675-0944 CO, 80216
EFFECTIVE DATE: FEBRUARY 1, 2006
TRADE NAME: ENVIRO-FROST

SECTION 2 HAZARDOUS INGREDIENTS

<u>Chemical Name/ Common Name</u>	<u>Cas#</u>	<u>%</u>	<u>TLV Source</u>
Propylene Glycol	000057-55-6	70	N/A
Dipotassium Phosphate	007758-11-4	<2	N/A
Deionized Water	007732-18-5	<28	N/A

This document is prepared pursuant to the OSHA Hazard Communication Standard (29CFR 19101200). In addition, other substances not "Hazardous" per this OSHA Standard may be listed. Where proprietary ingredient shows, the identity may be made available as provided in this standard.

NFPA RATINGS (Scale 0-4)	<u>Health</u>	<u>Fire</u>	<u>Reactivity</u>	<u>Other</u>
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SECTION 3 PHYSICAL DATA

BOILING POINT: 370F, 188C
VAPOR PRESSURE (mm Hg):.22 mmHg@20C
VAPOR DENSITY (Air=1): 2.62
SOLUBILITY IN WATER: COMPLETE

SPECIFIC GRAVITY:(H2O=1) N/C
ph: 9.0-10
EVAPORATION RATE: unknown
APPEARANCE/ODOR: Red Liquid

SECTION 4 FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: 350F
EXTINGUISH MEDIA: NONE NEEDED
SPECIAL FIRE FIGHTING PROCEDURES: NONE
UNUSUAL FIRE AND EXPLOSION HAZARDS: N/A

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SECTION 5 REACTIVITY DATA

CHEMICAL STABILITY: Stable in normal temp range (-30F-250F)

INCOMPATIBLE MATERIALS: Unknown

DECOMPOSITION PRODUCTS: N/A

CONDITIONS TO AVOID: NONE

HAZARDOUS POLYMERIZATION: Will not occur.

SECTION 6 EMERGENCY AND FIRST AID PROCEDURES

Eyes: Flush with water for at least 15 minutes

Skin: Wash with flowing water or shower

Ingestion: Induce vomiting for large amounts, consult medical

Inhalation: Remove to fresh air

SECTION 7 PRECAUTIONS FOR SAFE HANDLING

SPILLS: Absorb small spills with dry absorbent. Dispose of according to federal, state, and local regulations.

HANDLING: Wear chemical goggles, rubber gloves, and protective clothing. Store in a cool, dry place. Keep from freezing.

KEEP[OUT OF REACH OF CHILDREN. READ PRODUCT LABEL.

SECTION 8 SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: None

VENTILATION REQUIREMENTS: Local exhaust adequate

PROTECTIVE GLOVES: Neoprene or rubber gloves, solvent resistant

EYE PROTECTION: Goggles or face shield

OTHER PROTECTIVE CLOTHING: Boots and apron, safety shower and eyewash station nearby.

HANDLING AND STORAGE: Normal safe practices.

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