

OSHA HAZARD COMMUNICATION STANDARD 29 CFR 1910.1200: **DATE: 9-01-05**
MATERIAL SAFETY DATA SHEET

E PLUS RT350G

MATERIAL IDENTIFICATION

E PLUS is a trademark of REFRIGERATION TECHNOLOGIES

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Ph: 714-870-8361
Fx: 714-526-4598
www.refrigtech.com

24 HR Emergency Phones (800) 255-3924
International: 813.248.0585
www.chemtelinc.com

HAZARDOUS INGREDIENTS

Hazardous Components	CAS#	OSHA	ACHIH TLV	WEIGHT %
NONE				

PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: >212F Specific Gravity: 1.025
Vapor Pressure: Not Tested Melting Point: Not Tested
Vapor Density: Not Tested Evaporation Rate: Not Tested
Solubility in water: 100% VOC: None
Appearance & Odor: Colorless/Bland Odor

FIRE AND EXPLOSION HAZARD DATA

Flash point: None Flammable Limits: Not Tested
LEL: Not Tested UEL: Not Tested
pH: 7.2 - 7.8 DOT#: None
NFPA Hazard Rating: H=0 F=0 R=0 S=0
Extinguishing Media: None
Special Fire Fighting Procedures: None
Unusual Fire and Explosion Hazards: None

REACTIVITY DATA

Stability: Stable
Conditions to avoid: None
Incompatible Materials to avoid: Strong Oxidizers
Hazardous Decomposition or Byproducts: CO CO2
Hazardous Polymerization: None

HEALTH HAZARD DATA

Routes of Entry

Inhalation: Possible Skin: Possible Ingestion: Possible

Health Hazards: Same as signs and symptoms of exposure

Note: All chemicals incorporated into the product are found on the TSCA Inventory List

OSHA Carcinogenicity: None NTP: None IARC Monographs: None

SIGNS AND SYMPTOMS OF OVER-EXPOSURE

Eyes: Burning sensation Skin: Not expected to be a problem

Ingestion: Nausea Inhalation: Not expected to be a problem

Medical conditions generally aggravated by exposure: Same as signs and symptoms of over-exposure.

EMERGENCY AND FIRST AID PROCEDURES

Eyes: Flush with water for 15 minutes. If irritation persists, call physician

Skin: Wash off with soap and water

Ingestion: Induce vomiting, call physician

Inhalation: Not expected to be a problem

PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be taken in case material is released or spilled: Soak up with inert, absorbent material.

Scoop up and place in a proper waste disposal container.

Waste Disposal Method: Dispose of in accordance with state and local regulations.

Precautions to be taken in handling and storing: Store in a cool, dry place, out of direct sunlight.

Do not freeze or heat above 110 F.

Other Precautions: Keep out of reach of children. Follow directions on the container for proper use of the product.

CONTROL MEASURES

Respiratory Protection: Open all doors and windows. If exposure is above TLV or PEL, a NIOSH approved respirator equipped for the exposure or suitable respiratory protection per 29CFR1910.134 is required.

Ventilation: Local exhaust: If available Special: None

Protective Gloves: Advisable Eye Protection: Advisable

Other protective clothing or equipment: None

Work hygienic practices: Use common sense and care around chemicals. Never mix chemicals.

Consult your supervisor for other practices. All practices depend on your specific business.

Directions for use are normally found on label that will dictate engineering and control measures.