

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

**SUPER BLU RT150 (S) or (G)**

MATERIAL IDENTIFICATION

SUPER BLU is a trademark of REFRIGERATION TECHNOLOGIES

Distributor SCA Australia Pty Ltd  
Unit1/121 Olympic Circuit  
Southport QLD 4215  
Australia  
Phone 0755711986  
Fax 0755286487  
[www.sca.australia.com.au](http://www.sca.australia.com.au)

Company Refrigeration Technologies  
2572-C Fender Ave  
Fullerton, CA 92831  
(800) 869-1407  
Ph: 714-870-8361  
Fx: 714-526-4598  
[www.refrigtech.com](http://www.refrigtech.com)

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

HAZARDOUS INGREDIENTS

Hazardous Components	CAS#	OSHA PEL	ACGIH TLV	WEIGHT%
None				

PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: 250 F	Specific Gravity: 1.030
Vapor Pressure: Not Tested	Melting Point: Not Tested
Vapor Density: Not Tested	Evaporation Rate: Not Tested
Solubility in Water: Not Tested	LPVOC: 50%
Appearance and Odor: Blue/Bland Odor	

FIRE AND EXPLOSION HAZARD DATA

Flash Point: None	Flammable Limits: Not Tested
LEL: None	UEL: None
pH: 7.0 - 8.5	DOT# : None
NFPA Hazard Rating: H F R S	
(0-Least, 4-Extreme) 0 0 0 0	

Extinguishing Media: None  
Special Fire Fighting: Procedures - None  
Unusual Fire and Explosion Hazards: None

REACTIVITY DATA

Stability: Stable  
Conditions to avoid: None  
Incompatible Material to Avoid: Cationic Materials  
Hazardous Decomposition or Byproducts: None  
Hazardous Polymerization: None  
Conditions to Avoid: None under normal conditions of use.

#### HEALTH HAZARD DATA

Route of Entry

Inhalation: Possible Skin: Possible Ingestion: Possible

OSHA Carcinogenicity: None NTP: None IARC Monographs: None

Signs and symptoms of overexposure:

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

Ingestion: Nausea Inhalation: Not expected to be a problem

Emergency and First Aid Procedures

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

SKIN: Wash off with water

INGESTION: Drink large amounts of water to dilute. Call physician

INHALATION: See above

#### PRECAUTIONS OF 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.

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

#### CONTROL MEASURES

Respiratory Protection: Open all doors and windows. Exposures above the TLV or PEL require a NIOSH approved respirator equipped for the exposure or suitable respiratory protection per 29 CFR 1910.134.

Ventilation: Local Exhaust: If available Special: None  
Mechanical: If available

Protective Gloves: Rubber, Plastic

Eye Protection: Glasses, Goggles

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 which will dictate engineering and control measures.

#### CERTIFICATIONS

Corrosiveness: The compound has passed the corrosion tests specified by EPA 1110.

Compatibility with Oxygen: The compound has passed the test specified by Mil Spec L-25567.

Not intended for internal consumption. Not expected to present a hazard under anticipated conditions of use. The information in the MSDS relates only to the product designated herein and does not relate to the use in combination, mixture, process or otherwise with any other material, or to the use of this product by others which is beyond our control.