MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

Date Prepared: 08-18-08

Product Identifier: Viper Coil Degreaser

Manufacturers Part #RT375A General Use: Cleaning/Degreasing Chemical Family: Aqueous Mixture

Manufacturer Refrigeration Technologies (www.refrigtech.com)

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Ph: (800) 869-1407, 714-870-8361 Fax: 714-526-4598

24 HR Emergency Phones: Chem-Tel, Inc. (800) 255-3924: International: (813) 248-0585

SECTION 2 - HAZARDOUS INGREDIENTS

Hazardous Components CAS# WEIGHT % TWA STEL PEL EINCES# A-70 Hydrocarbon Propellant 68476-86-8 < 8 1000ppm N/A 1000ppm 270-705-8

RISK PHRASE: R36, Irritating to Eyes

SECTION 3 – HAZARDOUS IDENTIFICATION

HMIS: H=0, F=0, R=0, S=0

Emergency Overview: CAUTION: Contents under pressure. Container will explode if heated.

Potential Health Effects:

EYES: Mild to moderate Irritation. SKIN: Practically non-irritating

INGESTION: Practically no-toxic in low quantities.

INHALATION: Not expected to be a hazard under anticipated conditions of use. Heavy exposure may be irritating.

Carcinogenic: No NTP? No IARC Monographs? No OSHA Regulated? No

SECTION 4 - FIRST AID MESURES:

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

SKIN: Wash off with soap and water.

INGESTION: Drink large amounts of water. Call physician INHALATION: Get person to fresh air. Call physician

SECTION 5 - FIRE AND EXPLOSION HAZARD DATA

NFPA Hazard Rating: H=0, F=0, R=0, S=0

Flash Point: None as per flame extension. Flammable Limits: Not Tested LEL: Not Tested UEL: Not Tested

Extinguishing Media: Water, CO2 or Dry Foam Special Fire Fighting Procedures: None Unusual Fire and Explosion Hazards: can may burst upon heating and become projectiles.

Hazardous Combustion Products: Hydrocarbons, CO, CO2

SECTION 6 - ACCIDENTAL RELEASE MEASURES

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. Dispose of in accordance with federal, state and local regulations.

SECTION 7 - HANDLING AND STORAGE

Precautions to be taken in handling and storing: CAUTION: Contents under pressure. Store in a cool, dry place, out of direct sunlight. Do not freeze or heat above 120 F. Keep container away from open flame. Use with adequate ventilation. Avoid contact with eyes.

Other precautions: KEEP OUT OF REACH OF CHILDREN

SECTION 8 - EXPOSURE/CONTROL MEASURES

Hazardous ComponentNIOSH TWA/STELACGIH TWA/STELA-70 Hydrocarbon Propellant1000ppm/NE1000ppm/NE

Respiratory Protection: Open all doors and windows. If there is an exposure and it is above the TLV or PEL, a NIOSH approved respirator equipped for the exposure or suitable respiratory protection per 29 CRF 1910.134 is required

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

Protective Gloves: Plastic or Rubber, Chemical Resistant

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 that will dictate engineering and control measures.

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SECTION 9 - PHYSICAL/CHEMICAL PROPERTIES

Boiling Point >212F/100C Specific Gravity: 1.06

Vapor Pressure: 76 psia pH: 9-10

Vapor Density: Not Tested Evaporation Rate: Not Tested

Solubility in Water: Complete Appearance and Odor: Straw liquid, Little or No Odor

Viscosity: Not tested Freeze Point: 32F/0C

SECTION 10 - STABILITY AND REACTIVITY

Stability: Stable

Conditions to Avoid: Temperatures above 120F/50C. Open flame Incompatible Materials to Avoid: Strong oxidizers, Chlorine. Hazardous Decomposition or Byproducts: Hydrocarbons, CO, CO2

Hazardous Polymerization: Will not occur

SECTION 11 - TOXICOLOGICAL INFORMATION

Hazardous Components CAS# Wt % EINECS# LC50 Inhaled LD50 oral LD50 dermal A-70 Hydrocarbon Propellant 68476-86-8 <8 270-705-8 NA NA NA

SECTION 12 - ECOLOGICAL INFORMATION

Product is composed of readily biodegradable ingredients. None of the components are known to have aquatic toxicity or negative environmental impact. Always prevent chemicals from entering watercourses, sewer or drain without proper authorization

SECTION 13 - DISPOSAL CONSIDERATIONS

Always follow Federal, State and Local codes before disposal of any chemicals. Consult with an expert in your area on proper disposal methods. Chemicals should never be allowed to enter sewers, watercourses or low areas without proper authorization. Empty containers should be thoroughly rinsed and offered for recycling.

SECTION 14 - TRANSPORTATION INFORMATION

DOT: Aerosol, Level 1 Proper Shipping Name: Consumer Commodity Class: ORM-D UN# None IMDG: Aerosol Proper Shipping Name: Aerosols Limited Quantity Class: 2.2 UN# 1950

Label: Non-Flammable Gas Marine Pollutant: No

IATA: Forbidden to ship by Air unless packaged by Certified Hazmat Packager

SECTION 15 - REGULATORY INFORMATION

SARA/CERCLA/313: No reportable ingredients. Not subject to any special reporting.

TSCA: Components are listed on the TSCA Inventory

EINECS: Yes, 270-705-8

CALIFORNIA PROP 65: No reportable ingredients

CPR: Ingredients Listed: "This product MSDS contains all the information required by the CPR."

IDL: None

DSL/NDSL: All Ingredients Present RISK PHRASE: R36, Irritating to Eyes

SAFETY PHRASE: S1/2/25

WHIMIS STATUS: Class A (Compressed Gas)



Symbol:

VOC Content: < 80 grams/liter as hydrocarbon propellant

SECTION 16 - OTHER INFORMATION

NSF Registration Number 120060, Non-Food Compound, Category P1

Product may be use around food and on food equipment as per NSF Category P1.

Manufacturer Disclaimer: This information relates to the specific materials designated herein and may not be valid for such materials used in combination with any other material. The information contained in this document is to the best of our knowledge and belief, accurate and reliable as of the date compiled. However, no representation, warranty or guarantee is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of this information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information.

Date Prepared: 8-18-08

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