171187 DOD Hazardous Materials Information System

DoD 6050.5-L

AS OF July 1998

FSC: 9150 NIIN: 013332517 Manufacturer's CAGE: 6K358 Part No. Indicator: A Part Number/Trade Name: SSR ULTRA COOLANT \_\_\_\_\_ ==== General Information ==== Item Name: LUBRICATING OIL, AIR COMPRESSOR Company's Name: INGERSOLL-RAND CO., AIR COMPRESSOR PARTS DIST. Company's Street: 800-B BEATY STREET Company's P. O. Box: 1803 Company's City: DAVIDSON Company's State: NC Company's Country: US Company's Zip Code: 28036 Company's Emerg Ph #: 704-896-4000 Company's Info Ph #: 704-896-4000 Distributor/Vendor # 1: Distributor/Vendor # 1 Cage: Distributor/Vendor # 2: Distributor/Vendor # 2 Cage: Distributor/Vendor # 3: Distributor/Vendor # 3 Cage: Distributor/Vendor # 4: Distributor/Vendor # 4 Cage: Safety Data Action Code: Safety Focal Point: D Record No. For Safety Entry: 001 Tot Safety Entries This Stk#: 003 Status: SMU Date MSDS Prepared: 01AUG88 Safety Data Review Date: 11MAY92 Supply Item Manager: CX MSDS Preparer's Name: UNKNOWN Preparer's Company: Preparer's St Or P. O. Box: Preparer's City: Preparer's State: Preparer's Zip Code:

171187 Other MSDS Number: MSDS Serial Number: BMTSS Specification Number: NONE Spec Type, Grade, Class: NONE Hazard Characteristic Code: N1 Unit Of Issue: CN Unit Of Issue Container Oty: 5 GALLONS Type Of Container: PPP-P-704 Net Unit Weight: 41.3 LBS Report for NIIN: 013332517 NRC/State License Number: N/R Net Explosive Weight: Net Propellant Weight-Ammo: N/R Coast Guard Ammunition Code: \_\_\_\_\_ ===== Ingredients/Identity Information ===== Proprietary: NO Ingredient: POLYOXYALKYLENE GLYCOL Ingredient Sequence Number: 01 Percent: UNKNOWN Ingredient Action Code: Ingredient Focal Point: D NIOSH (RTECS) Number: 1002325PG CAS Number: OSHA PEL: NOT ESTABLISHED ACGIH TLV: NOT ESTABLISHED Other Recommended Limit: NONE SPECIFIED \_\_\_\_\_ Proprietary: NO Ingredient: PENTAERYTHRITOL ESTER Ingredient Sequence Number: 02 Percent: UNKNOWN Ingredient Action Code: Ingredient Focal Point: D NIOSH (RTECS) Number: 1001920PE CAS Number: OSHA PEL: NOT ESTABLISHED ACGIH TLV: NOT ESTABLISHED Other Recommended Limit: NONE SPECIFIED \_\_\_\_\_\_ ==== Physical/Chemical Characteristics \_\_\_\_\_

==== Appearance And Odor: LIGHT AMBER LIQUID, LOW ODOR Boiling Point: UNKNOWN Melting Point: UNKNOWN Vapor Pressure (MM Hg/70 F): <0.01 MM Vapor Density (Air=1): UNKNOWN Specific Gravity: 0.9901 Decomposition Temperature: UNKNOWN Evaporation Rate And Ref: UNKNOWN Solubility In Water: <1 GM/100 ML Percent Volatiles By Volume: N/K Viscosity: UNKNOWN pH: UNKNON Radioactivity: Form (Radioactive Matl): Magnetism (Milligauss): N/P Corrosion Rate (IPY): UNKNOWN Autoignition Temperature: Report for NIIN: 013332517 ==== Fire and Explosion Hazard Data ===== Flash Point: 540F,282C Flash Point Method: PMCC Lower Explosive Limit: UNKNOWN Upper Explosive Limit: UNKNOWN Extinguishing Media: USE WATER FOG, FOAM, ALCOHOL RESISTANT FOAM, DRY CHEMICAL, CARBON DIOXIDE Special Fire Fighting Proc: FIRE FIGHTERS SHOULD USE NIOSH APPROVED SC BA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY ТО COOL NEARBY CONTAINERS EXPOSED TO FIRE. Unusual Fire And Expl Hazrds: NONE KNOWN \_\_\_\_\_ ===== Reactivity Data ===== Stability: N/P Cond To Avoid (Stability): ONLY ONE PAGE OF MSDS AVAILABLE. THIS INFORMATION NOT INCLUDED ON IT. Materials To Avoid: ONLY ONE PAGE OF MSDS AVAILABLE. THIS INFORMATION NOT

INCLUDED ON IT. Hazardous Decomp Products: ONLY ONE PAGE OF MSDS AVAILABLE. THIS INFORMATION NOT INCLUDED ON IT. Hazardous Poly Occur: N/P Conditions To Avoid (Poly): ONLY ONE PAGE OF MSDS AVAILABLE. THIS INFORMATION NOT INCLUDED ON IT. ==== Health Hazard Data ===== LD50-LC50 Mixture: ORAL RAT LD50 IS >4000 MG/KG Route Of Entry - Inhalation: YES Route Of Entry - Skin: YES Route Of Entry - Ingestion: YES Health Haz Acute And Chronic: THIS PRODUCT IS ESSENTIALLY NON-IRRITATI NG AND OF LOW TOXICITY. NO IRRITATION IS EXPECTED UNLESS THE PRODUCT IS M ISTED OR HIGH TEMPERATURES CREATE IRRITATING VAPORS. CHRONIC INGESTION MAY C AUSE DAMAGE TO THE LIVER AND/OR KIDNEYS Carcinogenicity - NTP: NO Carcinogenicity - IARC: NO Carcinogenicity - OSHA: NO Explanation Carcinogenicity: THE PRODUCT CONTAINS NO INGREDIENT THAT I S LISTED BY IARC, NTP OR OSHA AS A CARCINOGEN. Signs/Symptoms Of Overexp: EYES:NONE SKIN:NONE INHALED: (MIST OR VAPORS RESPIRATORY IRRITATION INGESTED: LOW SINGLE DOSE TOXICITY. CHRONIC INGESTION MAY DAMAGE THE LIVER AND/OR KIDNEYS. Med Cond Aggravated By Exp: NO INFORMATION GIVEN ON MSDS BY SUPPLIER Emergency/First Aid Proc: ONLY ONE PAGE OF MSDS AVAILABLE. THIS INFORMATION NOT INCLUDED ON IT. \_\_\_\_\_\_ ==== Precautions for Safe Handling and Use \_\_\_\_\_ ===== Steps If Matl Released/Spill: ONLY ONE PAGE OF MSDS AVAILABLE. THIS INFORMATION NOT INCLUDED ON IT. Report for NIIN: 013332517 Neutralizing Agent: ONLY ONE PAGE OF MSDS AVAILABLE. THIS INFORMATION NOT INCLUDED ON IT.

171187 Waste Disposal Method: ONLY ONE PAGE OF MSDS AVAILABLE. THIS INFORMATI ON NOT INCLUDED ON IT. Precautions-Handling/Storing: ONLY ONE PAGE OF MSDS AVAILABLE. THIS INFORMATION NOT INCLUDED ON IT. Other Precautions: ONLY ONE PAGE OF MSDS AVAILABLE. THIS INFORMATION N OT INCLUDED ON IT. ==== Control Measures \_\_\_\_\_ ==== Respiratory Protection: ONLY ONE PAGE OF MSDS AVAILABLE. THIS INFORMAT ION NOT INCLUDED ON IT. Ventilation: ONLY ONE PAGE OF MSDS AVAILABLE. THIS INFORMATION NOT INCLUDED ON IT. Protective Gloves: NO INFORMATION GIVEN ON MSDS BY SUPPLIER Eye Protection: NO INFORMATION GIVEN ON MSDS BY SUPPLIER Other Protective Equipment: ONLY ONE PAGE OF MSDS AVAILABLE. THIS INFORMATION NOT INCLUDED ON IT. Work Hygienic Practices: ONLY ONE PAGE OF MSDS AVAILABLE. THIS INFORMA TION NOT INCLUDED ON IT. Suppl. Safety & Health Data: NONE \_\_\_\_\_ ==== Transportation Data \_\_\_\_\_\_ ===== Transportation Action Code: Transportation Focal Point: D Trans Data Review Date: 92136 DOT PSN Code: ZZZ DOT Symbol: DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION DOT Class: N/R DOT ID Number: N/R DOT Pack Group: DOT Label: N/R DOT/DoD Exemption Number: IMO PSN Code: ZZZ IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATIO Ν IMO Regulations Page Number: N/R IMO UN Number: N/R IMO UN Class: N/R

171187 IMO Subsidiary Risk Label: N/R IATA PSN Code: ZZZ IATA UN ID Number: N/R IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATIO Ν IATA UN Class: N/R IATA Subsidiary Risk Class: N/R IATA Label: N/R AFI PSN Code: ZZZ AFI Symbols: AFI Prop. Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION AFI Class: N/R AFI ID Number: N/R Report for NIIN: 013332517 AFI Pack Group: AFI Label: N/R AFI Special Prov: AFI Basic Pac Ref: MMAC Code: N.O.S. Shipping Name: Additional Trans Data: \_\_\_\_\_\_ ===== Disposal Data \_\_\_\_\_\_ ===== Disposal Data Action Code: Disposal Data Focal Point: Disposal Data Review Date: Rec # For This Disp Entry: Tot Disp Entries Per NSN: Landfill Ban Item: Disposal Supplemental Data: 1st EPA Haz Wst Code New: 1st EPA Haz Wst Name New: 1st EPA Haz Wst Char New: 1st EPA Acute Hazard New: 2nd EPA Haz Wst Code New: 2nd EPA Haz Wst Name New: 2nd EPA Haz Wst Char New: 2nd EPA Acute Hazard New: 3rd EPA Haz Wst Code New: 3rd EPA Haz Wst Name New: 3rd EPA Haz Wst Char New: 3rd EPA Acute Hazard New: 

==== Label Data \_\_\_\_\_\_ ==== Label Required: YES Technical Review Date: 11MAY92 Label Date: MFR Label Number: NONE Label Status: F Common Name: SSR ULTRA COOLANT Chronic Hazard: N/P Signal Word: CAUTION! Acute Health Hazard-None: X Acute Health Hazard-Slight: Acute Health Hazard-Moderate: Acute Health Hazard-Severe: Contact Hazard-None: X Contact Hazard-Slight: Contact Hazard-Moderate: Contact Hazard-Severe: Fire Hazard-None: Fire Hazard-Slight: X Fire Hazard-Moderate: Fire Hazard-Severe: Reactivity Hazard-None: X Report for NIIN: 013332517 Reactivity Hazard-Slight: Reactivity Hazard-Moderate: Reactivity Hazard-Severe: Special Hazard Precautions: THIS PRODUCT IS ESSENTIALLY NON-IRRITATING AND OF LOW TOXICITY. NO IRRITATION IS EXPECTED UNLESS THE PRODUCT IS MISTE D OR HIGH TEMPERATURES CREATE IRRITATING VAPORS. CHRONIC INGESTION MAY CAUS Ε DAMAGE TO THE LIVER AND/OR KIDNEYS NONE KNOWN Protect Eye: Y Protect Skin: Protect Respiratory: Y Label Name: INGERSOLL-RAND CO., AIR COMPRESSOR PARTS DIST. Label Street: 800-B BEATY STREET Label P.O. Box: 1803 Label City: DAVIDSON Label State: NC Label Zip Code: 28036

Label Country: US Label Emergency Number: 704-896-4000 Year Procured: N/K