_____ Material Safety Data Sheet COMPRESSOR OIL ISO 100 _____ Telephone Number (24 Hour Emergency Assistance): Chemtrec: 800-424-9300 Name & Address Rost Group, 2775 U.S. 22 & 3, Suite 8, Maineville, OH 45309 _____ Section I - Name Product: Compressor Oil ISO 100 Chemical Name: Hydrotreated Heavy Paraffinic Distillate Chemical Family: Petroleum Hydrocarbon: Base Stock Health Hazard: 1 Fire Hazard: 1 Reactivity: 1 _____ Section II - Product/Ingredient No. Composition Cas No. Percent Ρ Compressor ISO 100 Hydrotreated Heavy Parffinic Distiallate 64742-54-7 1 100 NFPA HAZARD RATING: HEALTH 0 FIRE 1 REACTIVITY 0 _____ Section III - Health Information The health effects noted below are consistent with requirements under the OSHA hazard communications standard (29 CFR 1910.1200). EYE CONTACT: Based on essentially similar product testing product is considered practically non-irritating to the eyes. SKIN CONTACT: Based on essentially similar product testing, product is considered slightly irritating to the skin. Prolonged and repeated contact may lead to various skin disorders such as dermatitis, oil acne, or folliculitis. INHALATION: The inhalation of vapors (generated at high temperatures only) or oil mist may cause a mild irritation of the mucous membranes of the upper respiratory tract. INGESTION: Based on essentially similar product testing product is considered no more than slightly toxic if swallowed. SIGNS AND SYMPTOMS: Irritation as noted above. AGGRAVATED MEDICAL CONDITIONS: Pre-existing skin conditions and respiratory disorders may be appravated by exposure. OTHER HEALTH EFFECTS: This product and its components are not classified as carcinogens by International Agency for Research on Cancer (IARC). National toxicology program (NTP) or Occupational Safety and Health Administration (OSHA). _____ Section IV - Occupational Exposure Limits COMP NO. PEL/TWA PEL/CEILING TLV/TWA ACGIH TLV/STEL OTHER 5 MG/M3* NONE 5 MG/M3* 10 MG/M3* Ρ

*Oil mist, mineral

NAC826020 Section V - Emergency and First Aid Procedures EYE CONTACT: Flush with Water. If irritation occurs, get medical attention. SKIN CONTACT: Remove contaminated clothing and wipe off excess off.Wash with soap and water or a waterless and cleaner followed by soap and water. If irritation occurs, get medical attention. INHALATION: Remove victim to fresh air and provide oxygen if breathing is difficult. Get medical attention. NOTE TO PHYSICIAN: In general, emesis induction is unnecessary in high viscosity, low volatility products, I. E., most oils and greases. _____ Section VI - Supplemental Health Information None Identified Section VII - Physical Data BOILING POINT (Deg F) SPECIFIC GRAVITY (H20 = 1) VAPOR PRESSURE (MMM HG) 0.8927 >530 <0.1 MELTING POINT(DEG F) SOLUBILITY IN WATER VAPOR DENSITY (AIR = 1) 5 (Four Point) Negligible Not available Viscosity 430-600 SUS @ 100 Deg F EVAPORATION RATE (Normal Butyl Acetate - 1) Not available APPEARANCE and ODOR: Amber liquid. Slight hydrocarbon odor. PHYS/CHEM PROPERTIES: See above details. _____ Section VIII - Fire and Explosion Hazards FLASH POINT METHOD: 450 Deg F (COC) FLAMMABLE LIMITS/PERCENT VOLUME IN AIR: Lower N/AV Higher N/AV EXTINGUISHING MEDIA: Use water fog, foam, dry chemical or CO2. Do not use a direct stream of water. Product will float and can be reignited on surface of water. SPECIAL FIRE FIGHTING PROCEDURES AND PRECAUTIONS: Material will not burn unless preheated. Do not enter confined fire-space without full bunker gear (helmet with face shield, bunker coats, gloves and rubber boots), including a positive-pressure niosh-approved self contained breathing apparatus. Cool fire exposed containers with water. UNUSUAL FIRE AND EXPLOSION HAZARDS: None identified _____ Section IX - Reactivity STABILITY: Stable Hazardous polymerization will not occur CONDITIONS AND MATERIALS TO AVOID: Avoid heat, open flames and oxidizing materials. HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition products are highly dependent on the combustion

conditions. A complex mixture of airborne solid, liquid, particulates

and gases will evolve when this material undergoes pybolysis or combustion. Carbon monoxide and other unidentified organic compounds may be formed upon combustion.

_____ Section X - Employee Protection RESPIRATORY PROTECTION: If exposure may or does exceed occupational exposure limits (Section IIV) use a niosh-approved respirator to prevent overexposure. In accord with 29 CFR 1910.134 use either an atmosphere supplying respirator or an air-furifying respirator for organic vapors and particulates. PROTECTIVE CLOTHING: Wear chemical resistant gloves and other protective clothing as required to minimize skin contact. No special eye protection is routinely necessary. Test data from published literature and/or glove and clothing manufactures indicate the best protection is provided by nitrile gloves ADDITIONAL PROTECTIVE MEASURES: None identified _____ Section XI - Environmental Protection SPILL OR LEAK PROCEDURES: May burn although not readily ignitable. Use cautious judgement when cleaning up large spills. ***Large Spills:Wear respirator and protective clothing as appropriate.Shut off source of leak if safe to do so. Dike and contain. Remove with vaccum trucks or pump to storage/salvage vessels.oak up residue with an absorbent such as clay, sand, or other suitable materials. Dispose of properly.Flush area with water to remove trace residue. ***Small Spills:Take up with an absorbent material and dispose of properly. Section XII - Special Precautions Minimize skin contact. Wash with soap and water before eating, drinking, smoking, or using toilet facilities. Launder contaminated clothing before reuse. Properly dispose of contaminated leather articles, including shoes, that cannot be decontaminated. Store in a cool, dry place with adequate ventilation. Keep away from open flames and high temperatures. _____ Section XIII - Transportation Requirements DEPARTMENT OF TRANSPORTATION CLASSIFICATION: Not hazardous by D.O.T. Regulations DOT PROPER SHIPPING NAME: Not applicable OTHER REQUIREMENTS: Not applicable Section Xiv - Other Regulatory Controls This product is listed on the EPA/TSCA inventory of chemical substances. Protection of stratospheric ozone (pursuant to Section 611 of the Clean Air Act Amendments fo 1990) per 40 CFR part 62, this product does nto contain nor was it directly manufacutred with any Class I or Class II ozone depleting substances. In accordance with SARA Title III, Section 313, the attached environmental data sheet (EDS) shold always be copied and sent with the MSDS.

Based on information availabel this product does not contain any chemical substance listed on a chemical specific state list.

Section XVI Special Notes Information containd herin is based on the data available to us and is believed to be correct. However, we make no warranty, expressed or implied, regarding the accuracy of this data or the results to be obtained from the use thereof. We assume no responsibility for the injury from the use of the product described herein.

manufactures indicate the best protection is provided by nitrile gloves

ADDITIONAL PROTECTIVE MEASURES: None identified

Section XI - Environmental Protection SPILL OR LEAK PROCEDURES: May burn although not readily ignitable. Use cautious judgement when cleaning up large spills. ***Large Spills: Wear respirator and protective clothing as appropriate. Shut

off source of leak if safe to do so. Dike and contain. Remove with vaccum trucks or pump to storage/salvage vessels. Soak up residue with an absorbent "such as clay, sand, or other suitable materials. Dispose of properly. Flush " area with water to remove trace residue. ***Small Spills: Take up with an absorbent material and dispose of properly.

Section XII - Special Precautions "Minimize skin contact. Wash with soap and water before eating, drinking, " "smoking, or using toilet facilities. Launder contaminated clothing before" "reuse. Properly dispose of contaminated leather articles, including shoes, " "that cannot be decontaminated. Store in a cool, dry place with adequate" ventilation. Keep away from open flames and high temperatures.

Section XIII - Transportation Requirements DEPARTMENT OF TRANSPORTATION CLASSIFICATION: Not hazardous by D.O.T. Regulations

DOT PROPER SHIPPING NAME: Not applicable OTHER REQUIREMENTS: Not applicable

> Protection of stratospheric ozone (pursuant to Section 611 of the Clean Air Act "Amendments fo 1990) per 40 CFR part 62, this product does nto contain nor" was it directly manufacutred with any Class I or Class II ozone depleting substances.

"In accordance with SARA Title III, Section 313,

the attached environmental data" sheet (EDS) shold always be copied and sent with the MSDS.

_____ Section XV - State Regulatory Information STATE LISTED COMPONENT CAS NO PERCENT STATE CODE Based on information availabel this product does not contain any chemical substance listed on a chemical specific state list. _____ Section XVI Special Notes Information containd herin is based on the data available to us and is "believed to be correct. However, we make no warranty , expressed or implied," regarding the accuracy of this data or the results to be obtained from the use thereof. We assume no responsibility for the injury from the use of the product described herein.