MATERIAL SAFETY DATA SHEET

Napa Air Compressor Oil

| NAPA Air Compressor Oil Distributed by Atlas Copco Compressors, LLC Date of Preparation: April 20, 2011 | | | | |
|---|-------------------|----------------|--------------|-----------|
| SECTION 1: CHEMICAL PRODUCT AND COMPANY IDE | NTIFICATION | | | |
| Product Name: NAPA Air Compressor Oil Chemical Family: Blend Manufacturer: PO Box 1507 Domestic: 800-424-9300 Dunn, NC 28334 International 703-527-3887 | | | | |
| EMERGENCY TELEPHONE NUMBERS: (910) 892-6456 Normal Business Hours (800) 779-6456 After Business Hours | | | | |
| SECTION 2: COMPOSITION/INFORMATION AND INGRE | EDIENTS | | | |
| Chemical Ingredient Base Lubricating Oil 100% This base lubricating oil contains <3% (w/w) DMSO extract, accor | ding to IP346. | | | |
| SECTION 3: HAZARD IDENTIFICATION | | | | |
| EMERGENCY OVERVIEW: Oil mist, if generated. | | | | |
| HMIS Hazard Rating H 0 0 F 1 1 R 0 0 | | | | |
| US OSHA HAZARD COMMUNICATION STANDARD: Product 1910.1200 and determined not to be hazardous. | t assessed in acc | cordance with | oSHA 2 | 9 CFR |
| Potential Health Effects: Inhalation: Vapor pressure is very low. Vapor inhalation under am Eye Contact: Expected to be minor eye irritant. Skin Contact: Repeated or prolonged skin contact may cause derm Ingestion: Not expected to be acutely toxic. Chronic: None known. | | is normally no | ot a probler | n. |

SECTION 4: FIRST AID MEASURES

Inhalation: Remove to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult give oxygen. Get medical attention.

Eye Contact: Flush eyes with large amounts of water until irritation subsides. If irritation persists, get medical attention.

Skin Contact: No treatment is necessary under ordinary circumstances. Remove contaminated clothing. Wash contaminated area thoroughly with soap and water. If redness or irritation occurs and persists, seek medical attention. If product is injected into or under the skin, or into any part of the body, regardless of the appearance of the wound or its size, the individual should seek immediately medical attention.

Ingestion: If swallowed, DO NOT induce vomiting. If victim exhibits signs of lung aspiration such as coughing or chocking, seek immediate medical attention.

SECTION 5: FIRE-FIGHTING MEASURES

Flashpoint (method): 400°F Typical (ASTM D-92)

Flammable Limits: Not established

Autoignition Temperature: No Data Available

Extinguishing Media: Use dry chemical, foam, or carbon dioxide.

Fire-Fighting Instructions: Dense smoke may be generated while burning. Carbon monoxide, carbon dioxide, and other oxides may be generated as products of combustion. Avoid breathing smoke and vapor.

Fire-Fighting Equipment: Wear self-contained breathing apparatus and protective clothing. Water may be used to cool containers exposed to heat or flame.

Hazardous Combustion By-products: Carbon monoxide, carbon dioxide, alde hydes, ketones, and combustion products of sulfur and nitrogen.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Spill/Leak Procedures: Remove sources of ignition. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. Take up small spills with absorbent pads. Large spills may be taken up with pump or vacuum.

SECTION 7: HANDLING AND STORAGE

Storage Temperature: Ambient Storage Pressure: Atmospheric

General: Keep container closed. Store in a cool, well-ventilated place. Keep away from heat, sparks and flame.

Empty containers may contain residues.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Limits: ACGIH TWA (Mist) = 5 mg/m^3 STEL (Mist) = 10 mg/m^3

Personal Hygiene: Always wash hands and face with soap and water before eating, drinking or smoking.

Respiratory Protection: Respiratory protection is not required under conditions of normal use. If vapor or mist is generated when the material is heated or handled, use an organic vapor respirator with a dust or mist filter.

Ventilation: Good general ventilation at source of vapor.

Personal Hygiene: Always wash hands and face with soap and water before eating, drinking or smoking.

Respiratory Protection: Respiratory protection is not required under conditions of normal use. If vapor or mist is generated when the material is heated or handled, use an organic vapor respirator with a dust or mist filter.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Odor: Petroleum odor, clear, amber liquid

Vapor Density: > 1 (air =1.0) Solubility in Water: Insoluble Specific Gravity: 0.89

SECTION 10: STABILITY AND REACTIVITY

Stability: Stable under normal temperatures and pressures.

Conditions to Avoid: None known

Materials to Avoid: Strong oxidizing agents.

SECTION 11: TOXICOLOGICAL INFORMATION

Oral Toxicity (rats): Practically non-toxic (LD50: greater than 2000 mg/kg.)

Dermal Toxicity (rabbits): Practically non-toxic (LD50: greater than 2000 mg/kg.)

Inhalation Toxicity (rats): Practically non-toxic (LC50: greater than 5 mg/l).

Eye Irritation (rabbits): Practically non-irritating. (Draize score: greater than 6 but 15 or less.)

Skin Irritation (rabbits): Practically non-irritating. (Primary Irritation Index: greater than 0.5 but less than 3.)

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity: No data available.

SECTION 13: DISPOSAL CONSIDERATIONS

Regulatory Information: All disposals must comply with federal, state and local requirements.

SECTION 14: TRANSPORTATION INFORMATION

US DOT Information

Not regulated as a hazardous material

Hazard Class: Not classified UN/UA#: Not classified Packing Group: Not classified Required Label (s): None

IMO/IMDG Shipping Description: Petroleum Lubricating Oil is not regulated as dangerous goods for transport. ICA/IATA Shipping Description: Petroleum Lubricating Oil is not regulated as dangerous goods for transport.

International Transportation Regulations: Not regulated as dangerous goods.

SECTION 15: REGULATORY INFORMATION

TSCA: This material is in compliance with the Toxic Substances control Act (15 USC 2601-2629) and is listed in the TSCA Inventory.

SUPERFUND AMENDMENT & REAUTHORIZATION ACT (SARA) TITLE III: There are no components in this product on the SARA 302/304 list.

Section 311/312 Hazard Categorization

| Acute | Chronic | <u>Fire</u> | Pressure | <u>Reactive</u> |
|------------|---------|------------------|-------------------------------|-----------------|
| No | No | No | No | No |
| | | SARA Hazardous S | ubstances | |
| Ingredient | CAS No | <u>%, wt</u> | <u>Sec 313</u> <u>Sec 302</u> | RQ, 1b TPQ, 1b |
| | | | | |

None

SARA Section 313: There are no components in this product on the SARA 313 list.

CERCLA: None identified

<u>CALIFORNIA PROPOSITION 65 WARNING</u>: Chemicals known to the State of California to cause cancer, birth defects or other reproductive harm may be found in the petroleum products. Although it is possible to sufficiently refine the petroleum products to remove the potential for cancer, we are advising that one or more of the listed chemicals may be present in some detectable quantities. Read and follow directions and use care when handling these petroleum products.

Other State requirements may apply.

SECTION 16: OTHER INFORMATION

THIS INFORMATION RELATES ONLY TO THE SPECIFIC MATERIAL DESIGNATED AND MAY NOT BE VALID FOR SUCH MATERIAL USED IN COMBINATION WITH ANY OTHER MATERIALS OR IN ANY PROCESS. SUCH INFORMATION IS TO THE BEST OF THIS COMPANY'S KNOWLEDGE AND BELIEVED ACCURATE AND RELIABLE AS OF THE DATE INDICATED. HOWEVER, NO REPRESENTATION, WARRANTY OR GUARANTEE IS MADE AS TO THE ACCURACY, RELIABILITY OR COMPLETENESS. IT IS THE USER'S RESPONSIBILITY TO SATISFY HIMSELF AS TO THE SUITABLENESS AND COMPLETENESS OF SUCH INFORMATION FOR HIS OWN PARTICULAR USE.