

MATERIAL SAFETY DATA SHEET CHEMTREC

PRODUCT TRADE NAME: ATLANTIC NO.4 VALVE LUBRICANT PRODUCT CODE: 50400
EFFECTIVE DATE: JANUARY 1, 2005 PAGE 1 OF 2

THIS MATERIAL SAFETY DATA SHEET CONTAINS ENVIRONMENTAL, HEALTH AND TOXICOLOGY INFORMATION FOR YOUR EMPLOYEES. PLEASE MAKE SURE THIS INFORMATION IS GIVEN TO THEM. IT ALSO CONTAINS INFORMATION TO HELP YOU MEET COMMUNITY RIGHT-TO-KNOW/EMERGENCY RESPONSE REPORTING REQUIREMENTS UNDER SARA TITLE 111 AND MANY OTHER LAWS. IF YOU RESELL THIS PRODUCT, THIS MSDS MUST BE GIVEN TO THE BUYER OR THE INFORMATION INCORPORATED IN YOUR MSDS.

DOT HAZARDOUS CLASSIFICATION: NOT REGULATED GREASE OR OIL - N.O.S.
NFPA HEALTH HAZARD: 1 FLAMMABILITY: 1 REACTIVITY: 1 PERSONAL PROTECTION: B

SECTION 01- HAZARDOUS INGREDIENTS

IF PRESENT, IARL, NTP AND OSHA CARCINOGENS AND CHEMICAL SUBJECT TO THIS REPORTING REQUIREMENTS OF SARA TITLE 111, SECTION 313 ARE IDENTIFIED IN THIS SECTION.

CAS NUMBER TLV PEL %

(NON HAZARDOUS) COMPONENTS

POLYTETRAFLUORETHYLENE 9002-84-0 0.1 TO 0.5
ORGANOPHILIC CLAY 71011-24-0 15 TO 20

PROPRIETARY COMPONENTS N.J. T.S.R.N.

80100362-5004P 1 TO 5
80100362-5031P 70 TO 80
80100362-5009P 1 TO 5
80100362-5018P 0.5 TO 1.0

SECTION 02-PHYSICAL DATA

WATER SOLUBILITY.....INSOLUBLE BOILING POINT, F N/A
SP. GRAVITY1.02 MELTING POINT, F N/A
APPEARANCE & COLORSEMI SOLID/AMBER VOLATILE BY VOLUME, % NIL
ODORPETROLEUM ODOR VAPOR PRESSURE N/A
EVAPORATION RATEN/A VAPOR DENSITY N/A

SECTION 04-ENVIRONMENTAL AND DISPOSAL INFORMATION

ACTION TO BE TAKEN FOR SPILL/LEAKS: Stop flow, scrape, wipe, mop up, or absorb with diatomaceous earth or other inert material. Store in appropriate container for disposal.
DISPOSAL METHOD: Disposal should be in compliance with federal, state, and local laws.

SECTION 05-HEALTH HAZARD DATA

CARCINOGENS: No carcinogens present
ROUTE OF ENTRY: Ingestion
EFFECTS OF OVEREXPOSURE: May cause irritation to eyes and skin on sensitive individuals.

EMERGENCY FIRST AID PROCEDURES:

EYES: Flush with water for at least 15 minutes
SKIN: Wash with soap and water. See physician if irritation persists.
INHALATION: Remove to fresh air. See physician if irritation persists.
ORAL: Call a physician. Do not induce vomiting. Keep Warm.
ADDITIONAL: Prolonged or repeated contact may product mild skin irritation and inflammation.
Personnel with pre-existing skin disorder should avoid contact.

SECTION 06-REACTIVITY DATA

STABILITY: Stable
INCOMPATIBILITY: Strong oxidizing agents, welding
POLYMERIZATION: Will not occur
THERMAL DECOMPOSITION: Carbon Monoxide, Carbon Dioxide, Trace Fluorine Compounds
CONDITIONS TO AVOID: Do not heat above flash point

SECTION 07-SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: Normally not needed
GLOVES PROTECTION: Neoprene or nitrile rubber gloves recommended.
EYE PROTECTION: Approved safety glasses or goggles
OTHER PROTECTION: Chemically resistant boots and apron recommended.
WORK/HYGIENIC PRACTICES: Use standard methods

SECTION 08-SPECIAL PRECAUTIONS AND ADDITIONAL INFORMATION

Avoid storage near open flame or other sources of ignition. Spills may cause slippery floors. Proper footwear required. Remove contaminated clothing and launder before reuse. Wash hands with soap and water before eating, drinking or smoking. Discard contaminated leather gloves and shoes.

The above information is based on the data of which we are aware and believed to be correct as of the date hereof. Since the information contained herein may be applied under conditions beyond our control and with which we may be unfamiliar and since data made available subsequent to the date hereof may suggest modification of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his/her own determination of the suitability of the material for his/her particular purpose.

May be used to comply with OSHA'S Hazard Communication Standard 29 CFR 1910.1200. Standard must be consulted for specific requirements.

N/D - Not Determined N/A - Not Applicable
< - Less Than > - Greater Than