NORTON CO -- SHARPENING STONE OIL -- 5345-00N011469

======= Product Identification ============ Product ID: SHARPENING STONE OIL General Lubricating Oil MSDS Date: 03/01/1991 FSC: 5345 NIIN:00N011469 MSDS Number: BZZTP === Responsible Party === Company Name: NORTON CO Box:808 City: TROY State:NY ZIP:12180 Country: US Info Phone Num: 518-266-2200 Emergency Phone Num:518-266-2200 Preparer's Name: J.J. MCG CAGE: NORTN === Contractor Identification === Company Name: NORTON CO Address:150 DEY RD Box:808 City: TROY State: NY ZIP:12180 Country: US Phone: 518-266-2200 :: NORTN pany Name: NORTON CO, COATED ABRASIVE DIV Address:Box:808 City: TROY State: NY ZIP:12180 Country: US Phone: 518-266-2200 CAGE: 06565 ======== Composition/Information on Ingredients ========== Ingred Name: MINERAL OIL, WHITE; (WHITE MINERAL OIL) CAS: 64742-18-3 RTECS #: PY8032000 OSHA PEL: 300 PPM ACGIH TLV:300 PPM ======== Hazards Identification =============== LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER. IARC: NO FOUND BUT INHALING NOT RECOMMENDED. INGESTION: NO APPLICABLE

Routes of Entry: Inhalation: YES Skin: YES Ingestion: YES Reports of Carcinogenicity:NTP:NO Health Hazards Acute and Chronic: INHALATION: NO APPLICABLE INFORMATION INFORMATION FOUND BUT INGESTION NOT RECOMMENDED. SKIN: GENERALLY INNOCUOUS, BUT PROLONGED CONTACT WIT H SKIN MAY EVENTUALLY LEAD TO EXTRACTION OF NATURAL OIL WITH RESULTANT IRRITATION.

lanation of Carcinogenicity: NOT RELEVANT Effects of Overexposure: SEE HEALTH HAZARDS.

Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER. First Aid: INHALATION: GET MEDICAL ASSISTANCE IF NECESSARY. INGESTION: DO NOT INDUCE VOMITING; CALL MD. SKIN: OBTAIN FIRST AID OR MEDICAL ASSISTANCE IF NEEDED. WASH SKIN WITH SOAP AND WATER. EYES: FLUSH EYES WIT H WATER FOR AT LEAST 15 MINUTES. Flash Point Method: COC Flash Point: 350F, 177C Lower Limits:1% Upper Limits:5.5% Extinguishing Media: FOAM, DRY CHEMICAL, CARBON DIOXIDE, WATER SPRAY OR Fire Fighting Procedures: USE NIOSH APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT . Unusual Fire/Explosion Hazard: DO NOT STORE OR MIX WITH STRONG OXIDANTS. ========= Accidental Release Measures ============ Spill Release Procedures: RECOVER FREE LIQUID. ADD ABSORBENT TO SPILL AREA. KEEP PETROLEUM PRODUCTS OUT OF STREAMS AND WATERWAYS. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER. Handling and Storage Precautions: KEEP CONTAINERS CLOSED. KEEP AWAY FROM HEAT AND OPEN FLAME. Other Precautions: NO APPLICABLE INFORMATION FOUND. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: NORMALLY NOT NEEDED. USE NIOSH APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN . Ventilation: NORMALLY NOT NEEDED. Protective Gloves: IMPERVIOUS GLOVES . Eye Protection: ANSI APPRVD CHEM WORKERS GOGGLES . Other Protective Equipment: ANSI APPROVED EYE WASH & DELUGE SHOWER . Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER. Supplemental Safety and Health VP: -2X10(3) @ 100F. Boiling Pt:B.P. Text:>590F,>310C Vapor Pres:SUPDAT Vapor Density:10 Spec Gravity: 0.867 Evaporation Rate & Reference: 0.01 Solubility in Water: NEGLIGIBLE Appearance and Odor: CLEAR, TRANSPARENT, WATER WHITE LIQUID; ODORLESS. Percent Volatiles by Volume: NEGLIG ======== Stability and Reactivity Data ============ Scability Indicator/Materials to Avoid: YES STRONG OXIDANTS LIKE LIQUID CHLORINE AND CONCENTRATED OXYGEN.

Stability Condition to Avoid: NO APPLICABLE INFORMATION FOUND. Hazardous Decomposition Products: CARBON DIOXIDE IN THE CASE OF INCOMPLETE COMBUSTION.

Waste Disposal Methods: DISPOSAL MUST BE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS . INCINERATE ABSORBED MATERIAL.

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