



BLACK BEAR COMPANY, INC.

MANUFACTURERS - MARKETERS OF QUALITY LUBRICANTS

27-10 HUNTERS POINT AVE. (49th AVE.)
LONG ISLAND CITY
NEW YORK 11101-4498

MEMBER OF SOCIETY OF TRIBOLOGISTS & LUBRICATION ENGINEERS
MEMBER OF NATIONAL LUBRICATING GREASE INSTITUTE

(718) 784-7330
(800) 660-7330
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MATERIAL SAFETY DATA SHEET

SECTION I - PRODUCT IDENTIFICATION

MANUFACTURER'S NAME: BLACK BEAR COMPANY, INC. REGULAR PHONE NUMBER: (718) 784-7330
ADDRESS: 27-10 HUNTERS POINT AVE. EMERGENCY PHONE NUMBER: (718) 268-2222
LONG ISLAND CITY, NY 11101

CHEMICAL NAME AND SYNONYMS: CAS NO.
UN NO.

TRADE NAME AND SYNONYMS: BLACK BEAR SULPHUR CUTTING OIL #165A

CHEMICAL FAMILY: FORMULA:

SHIPPING NAME: DOT: IATA:

SECTION II - HAZARDOUS INGREDIENTS

MATERIAL OR COMPONENT CAS NO./UN NO. % HAZARD DATA
THIS PRODUCT IS NOT CLASSIFIED AS A "HAZARDOUS MATERIAL" IN NORMAL
USE AS DEFINED BY OSHA (1910.1200) AND U.S. DEPT OF LABOR REGULATIONS
29 CFR 1915.2(S), § 1916.2(S) AND § 1917.2(R).

SECTION III - PHYSICAL DATA

BOILING POINT, 760 mm Hg N.D. MELTING POINT
SPECIFIC GRAVITY (H₂O=1) VAPOR PRESSURE (mm Hg at °C) N.D.
VAPOR DENSITY (AIR=1) N.D. SOLUBILITY IN H₂O, % BY WT. INSOLUBLE
% VOLATILES BY VOL. N.D. EVAPORATION RATE (=1) N.D.
APPEARANCE AND ODOR LIGHT COLORED LIQUID, PUNGENT ODOR pH (AS IS) pH AT DILUTION

SECTION IV - FIRE AND EXPLOSION DATA

FLASH POINT (TEST METHOD) 140°C. (PMCC) AUTO IGNITION TEMPERATURE FLAMMABLE LIMITS IN AIR, % BY VOL. N.D. LOWER: UPPER:

EXTINGUISHING MEDIA: CO₂, DRY CHEMICAL, FOAM

SPECIAL FIRE FIGHTING PROCEDURES: SAME AS ABOVE

UNUSUAL FIRE AND EXPLOSION HAZARD: NOT DETERMINED

SECTION V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE 5 MG/M³ FOR OIL MIST.

EFFECTS OF OVEREXPOSURE: PROLONGED OR REPEATED SKIN CONTACT MAY CAUSE MILD SKIN IRRITATION.

EMERGENCY AND FIRST AID PROCEDURES:

SKIN: WASH WITH SOAP AND WATER.

EYES: FLUSH WITH CLEAR WATER UNTIL IRRITATION SUBSIDES.

SECTION VI - REACTIVITY DATA

STABILITY: UNSTABLE _____ CONDITIONS TO AVOID: NONE.

STABLE XX

INCOMPATIBILITY (MATERIALS TO AVOID): STRONG OXIDANTS LIKE LIQUID CHLORINE & CONCENTRATED OXYGEN.

HAZARDOUS DECOMPOSITION PRODUCTS: CARBON MONOXIDE IN THE CASE OF INCOMPLETE COMBUSTION.

HAZARDOUS POLYMERIZATION: MAY OCCUR _____ CONDITIONS TO AVOID:

WILL NOT OCCUR XX

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

RECOVER FREE LIQUID. ADD ABSORBENT TO SPILL AREA. KEEP PETROLEUM PRODUCTS OUT OF STREAMS AND WATERWAYS.

WASTE DISPOSAL METHOD: INCINERATE ABSORBED MATERIAL.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (SPECIFY TYPE) NORMALLY NOT NEEDED

VENTILATION: LOCAL EXHAUST NEEDED ONLY TO CAPTURE SPECIAL
HOT FUMES

MECHANICAL (GENERAL) OTHER

PROTECTIVE GLOVES NORMALLY NOT NEEDED EYE PROTECTION NORMALLY NOT NEEDED

OTHER PROTECTIVE EQUIPMENT OIL-IMPERVIOUS APRON IF NEEDED.

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING & STORING

KEEP CONTAINERS CLOSED. KEEP AWAY FROM HEAT AND OPEN FLAME.

OTHER PRECAUTIONS AVOID BREATHING OF OIL MIST. REMOVE OIL-IMPREGNATED CLOTHING.
WASH THOROUGHLY AFTER EXPOSURE.