



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) 784-7500
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MATERIAL SAFETY DATA SHEET

SECTION I - PRODUCT IDENTIFICATION

MANUFACTURER'S NAME: BLACK BEAR COMPANY, INC.
ADDRESS: 27-10 HUNTERS POINT AVE.
LONG ISLAND CITY, NY 11101

REGULAR PHONE NUMBER: (718) 784-7330
EMERGENCY PHONE NUMBER: (718) 268-2222

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 (H ₂ O=1)		VAPOR PRESSURE (mm Hg at	°C)
VAPOR DENSITY (AIR=1)	N.D.	SOLUBILITY IN H ₂ O, % BY WT.	INSOLUBLE
% VOLATILES BY VOL.	N.D.	EVAPORATION RATE (=1)
APPEARANCE AND ODOR	LIGHT COLORED LIQUID, PUNGENT ODOR	pH (AS IS)	N.D.
		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:	CO ₂ , 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

INCOMPATABILITY (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 HOT FUMES SPECIAL

 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.