



# BLACK BEAR COMPANY, INC.

MANUFACTURERS - MARKETERS OF QUALITY LUBRICANTS

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

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

## 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 (H <sub>2</sub> O=1)		VAPOR PRESSURE (mm Hg at °C)	N.D.
VAPOR DENSITY (AIR=1)	N.D.	SOLUBILITY IN H <sub>2</sub> O, % 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:
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EXTINGUISHING MEDIA: CO<sub>2</sub>, 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/M<sup>3</sup> 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 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.