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THIS MSDS COMPLIES WITH 29 CFR 1910.1200 (THE HAZARD COMMUNICATION STANDARD)

Product Name: CARQUEST 10W30

CARQUEST-BRONX
 DBA BWP DISTRIBUTORS
 1055 BRONX RIVER AVE

08 70 000 0813563-000

Data Sheet No: 0170829-012.000
 Prepared: 07/14/94
 Supersedes: 05/26/94
 Print Date: 07/16/94

BRONX NY 10472
 ATTN: PLANT MGR / SAFETY DIR.

PRODUCT: 52015413
 INVOICE: 622326
 INVOICE DATE: 02/17/94
 JO: B.W.P. DISTRIBUTORS INC.
 CARQUEST CORPORATION
 1055 BRONX RIVER AVE
 BRONX NY 10472

SECTION I - PRODUCT IDENTIFICATION

General or Generic ID: PETROLEUM BASED-LUBRICATING OIL

DOT Hazard Classification: NOT REGULATED

SECTION II - COMPONENTS

IF PRESENT, IARC, NTP AND OSHA CARCINOGENS AND CHEMICALS SUBJECT TO THE REPORTING REQUIREMENTS OF SARA TITLE III SECTION 313 ARE IDENTIFIED IN THIS SECTION. SEE DEFINITION PAGE FOR CLARIFICATION

INGREDIENT	Percent	PEL	TLV	Note
DETERGENT/DISPERSANT ENGINE OIL PACKAGE	10-15			(1)
LUBE OIL ADDITIVE	5-10			(2)
PETROLEUM LUBE OIL CAS #: 64742-95-0	70-85	5 MG/M3	5 MG/M3	(3)

Notes:

- (1) PEL/TLV NOT ESTABLISHED FOR THIS MATERIAL
 THIS PROPRIETARY MATERIAL CONTAINS 13% ZINC COMPOUNDS. ZINC COMPOUNDS ARE REPORTABLE UNDER SECTION 313 OF SARA TITLE III.
- (2) PEL/TLV NOT ESTABLISHED FOR THIS MATERIAL
- (3) PEL/TLV IS FOR OIL MIST. ACGIH SHORT TERM EXPOSURE LIMIT (STEL) FOR OIL MIST IS 10 MG/CUM.

SECTION III - PHYSICAL DATA

Boiling Point	for PRODUCT		(570.00 Deg F) (298.88 Deg C) (760.00 mm Hg)
Vapor Pressure	for COMPONENT(70-85%)		< 0.10 mm Hg (68.00 Deg F) (20.00 Deg C)
Specific Vapor Density			HEAVIER THAN AIR
Specific Gravity			.879 (60.00 Deg F) (15.55 Deg C)
Percent Volatiles	NOT APPLICABLE		
Evaporation Rate			SLOWER THAN ETHER
Appearance			LIGHT AMBER
State			LIQUID
Form			HOMOG SOLN

SECTION IV - FIRE AND EXPLOSION INFORMATION

FLASH POINT(COC) 430.0 Deg F (221.1 Deg C)

EXPLOSIVE LIMIT UNAVAILABLE

EXTINGUISHING MEDIA: REGULAR FOAM OR CARBON DIOXIDE OR DRY CHEMICAL

HAZARDOUS DECOMPOSITION PRODUCTS: MAY FORM TOXIC MATERIALS: CARBON DIOXIDE AND CARBON MONOXIDE, VARIOUS HYDROCARBONS, OXIDES OF SULFUR, NITROGEN AND PHOSPHORUS, ETC.

FIREFIGHTING PROCEDURES: WEAR SELF-CONTAINED BREATHING APPARATUS WITH A FULL FACEPIECE OPERATED IN THE POSITIVE PRESSURE DEMAND MODE WHEN FIGHTING FIRES.

WATER OR FOAM MAY CAUSE FROTHING WHICH CAN BE VIOLENT AND POSSIBLY ENDANGER THE LIFE OF THE FIREFIGHTER, ESPECIALLY IF SPRAYED INTO CONTAINERS OF HOT, BURNING LIQUID.

DENSE SMOKE MAY BE GENERATED WHILE BURNING.

SPECIAL FIRE & EXPLOSION HAZARDS: NEVER USE WELDING OR CUTTING TORCH ON OR NEAR DRUM (EVEN EMPTY) BECAUSE

72-62-7825-11

MATERIAL SAFETY
DATA SHEET



THE VALVOLINE COMPANY

Division of Ashland Oil, Inc.

P.O. BOX 14000

LEXINGTON, KENTUCKY 40512

(606) 264-7000

24-hour
Emergency
Telephone
1-(800) 274-5263 or
1-800-ASHLAND

104086

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~~SECTION X LABEL INFORMATION~~

CAUTION!

- MAY CAUSE SLIGHT EYE IRRITATION.
- PROLONGED OR REPEATED CONTACT MAY CAUSE SKIN DISORDERS.
- INHALATION OF OIL MIST MAY CAUSE RESPIRATORY IRRITATION.
- SWALLOWING MAY CAUSE STOMACH CRAMPS AND DIARRHEA.

HANDLING & STORAGE:

AVOID CONTACT WITH EYES AND SKIN. WEAR SAFETY GLASSES OR GOGGLES, RESISTANT GLOVES, AND OTHER APPROPRIATE PROTECTIVE EQUIPMENT ESSENTIAL FOR YOUR OPERATION. KEEP WORKPLACE AIRBORNE CONCENTRATIONS BELOW LEGAL AND RECOMMENDED LIMITS. USE NIOSH-APPROVED RESPIRATOR IF EXPOSED TO OIL MIST. DO NOT TRANSFER TO UNLABELED CONTAINER. DO NOT USE CUTTING OR WELDING TORCH ON THIS CONTAINER (EVEN EMPTY). BEFORE USE, REVIEW MATERIAL SAFETY DATA SHEET FOR MORE DETAILED INFORMATION, INCLUDING CHRONIC HEALTH EFFECTS.

FIRST AID:

- EYES: FLUSH THOROUGHLY WITH WATER. GET MEDICAL ATTENTION IF IRRITATION PERSISTS.
- SKIN: WASH EXPOSED AREAS WITH SOAP AND WATER. GET MEDICAL ATTENTION IF SKIN DISORDERS DEVELOP.
- INHALATION: IF AFFECTED BY OIL MIST, REMOVE TO FRESH AIR.
- INGESTION: DO NOT INDUCE VOMITING. CALL A PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY.

CHRONIC INFORMATION:

OVEREXPOSURE CURRENTLY UNKNOWN FOR THE PRODUCT. CAUTION! USED MOTOR OIL HAS BEEN SHOWN TO CAUSE SKIN CANCER IN CERTAIN LABORATORY ANIMALS CONTINUALLY EXPOSED TO USED MOTOR OIL BY REPEATED APPLICATIONS. AVOID PROLONGED OR REPEATED CONTACT TO SKIN. CONTAINS: PETROLEUM OIL AND PROPRIETARY ENGINE OIL ADDITIVES.

*** COMPONENTS APPEAR IN SECTION II ***