

J8993704

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**Global Parts Order Processing
Material Safety Data Sheet
MORAN ST. CLAIR CHRYSLER JEEP**

June 6, 2012
11:39

C H R Y S L E R
HAZARD COMMUNICATION SHEET

79189 PART/COMTTY CD: J8993704
PREPARATION DATE: 09-11-00 STNDRD: N/AV SUPPLIER: 82377 MFGR: 03500
OSHA HAZ: YES HAZWOPER HAZ: YES CONS PROD/HAZ SUB: YES

*** SECTION 01 - PRODUCT INFORMATION ***

MFG BY: PART SALES & SERVICE CHRYSLER
26311 LAWRENCE AVE CENTERLINE MI 48015
EMERGENCY PHONE: 248-512-8002 AFTER HOURS: 248-576-8888
DIST BY: PART SALES & SERVICE CHRYSLER
26311 LAWRENCE AVE CENTERLINE MI 48015
EMERGENCY PHONE: 248-512-8002 AFTER HOURS: 248-576-8888
CHRYSLER INDUSTRIAL HYGIENE: 248-512-8260 AFTER HOURS: 248-576-8888
BRAND NAME: MOPAR LUBRICATING GREASE
MFG ID : N/AV
DESCRIPTION: LUBRICANT-NONE

*** SECTION 02 - INGREDIENTS ***

HAZARDOUS INGREDIENTS: PERCENT
COMM NAME / CAS NO & CHEM NAME: BY WGT OSHA ACGIH CHRYS UNITS NOTATIONS
EXISTING INGREDIENTS
CALCIUM HYDROXYSTEARATE 5-10 W N/AP 10 10 MG/M3
003159-62-4 OCTADECANOIC ACID, 1
RESIDUAL OILS (PETROLEUM), CLAY-T 30-60 W 5 5 5 MG/M3
064742-41-2A RESIDUAL OILS (PETRO L N/AP 10 10
PARAFFINIC PROCESS OIL 30-60 W 5 5 5 MG/M3
064742-65-0A DISTILLATES (PETROLE L N/AP 10 10
ZINC, BIS(DIPENTYLDITHIOCARBAMATO 1-5 W N/AP N/AP N/AP N/AP
015337-18-5 ZINC, BIS(DIPENTYLCA T
GENERIC DESC: LUBRICATING OILS THICKENED WITH A MIXED CALCIUM COMPLEX BASE
SOAP AND CONTAINING ANTI-WEAR, CORROSION AND OXIDATION AGENTS.

*** SECTION 03 - PHYSICAL DATA ***

BOILING POINT : N/AV SOLUB IN WATER: NEGLIGIBLE (< 0.1%)
VAPOR PRESSURE: N/AP EVAP. RATE: N/AP REF: N/AP
VAPOR DENSITY : N/AP SPECIFIC GRAVITY: 0.890 AT N/AV
PH AT FULL STRENGTH: N/AP PH AT REC. DILUT: N/AP
%VOLATILE BY VOL : 0.0 VOLATILE ORGANIC COMP: N/AV N/AV
ODOR THRESHOLD: N/AV PPM FOR % POPULATION
FREEZING POINT: 500.0 F COEFF. OF WATER/OIL DIST: N/AV
APPEARANCE & ODOR: COLOR: AMBER..... STATE: GREASE..... WITH THE FOLLOWING:
ODOR: SLIGHT.....

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*** SECTION 04 - FIRE AND EXPLOSION DATA ***

FLASH POINT: 400 F COC IGN TEMP: N/AV LEL: N/AP UEL: N/AP

SPECIAL FIRE & EXPLOSION HAZARDS:

MAY PRODUCE TOXIC THERMAL DECOMPOSITION PRODUCTS. GIVES OFF DENSE SMOKE WHEN BURNED OR THERMALLY DECOMPOSED. EXPOSURE TO INTENSE HEAT AND DIRECT FLAME MAY RESULT IN PRESSURE BUILD-UP IN CONTAINER, CAUSING WEAKENING OR RUPTURING OF THE CONTAINER.

EXTINGUISHING MEDIA:

CARBON DIOXIDE, FOAM, DRY CHEMICAL.

SPECIAL FIREFIGHTING PROCEDURES:

USE PROTECTIVE CLOTHING. USE SELF-CONTAINED BREATHING APPARATUS. REMOVE CONTAINERS FROM FIRE AREA IF POSSIBLE. USE WATER TO COOL FIRE EXPOSED CONTAINERS. DO NOT USE WATER IN STRAIGHT STREAMS. WATER OR FOAM MAY CAUSE FROTHING. TREAT AS A PETROLEUM OIL FIRE.

SENSITIVE TO MECHANICAL IMPACT?: NO SENSITIVE TO STATIC DISCHARGE?: NO

HAZARDOUS COMBUSTION PRODUCTS:

CARBON MONOXIDE, CARBON DIOXIDE AND DENSE BLACK SMOKE.

FLAME PROJECTION: N/AP

*** SECTION 05 - HEALTH HAZARD DATA ***

EFFECTS OF OVEREXPOSURE - ACUTE & CHRONIC:

<<---INHALATION--->> HIGH CONCENTRATION MAY PRODUCE THE FOLLOWING: IRRITATION OF UPPER RESPIRATORY TRACT. CHRONIC EXPOSURE MAY PRODUCE THE FOLLOWING: ACUTE NERVOUS SYSTEM DEPRESSION CHARACTERIZED BY HEADACHE, DIZZINESS, STAGGERING, CONFUSION, UNCONSCIOUSNESS OR COMA. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING THIS PRODUCT MAY BE HARMFUL OR FATAL. <<---SKIN CONTACT--->> PROLONGED CONTACT MAY PRODUCE THE FOLLOWING: PRIMARY IRRITATION. <<---EYE CONTACT--->> MAY PRODUCE THE FOLLOWING: MINOR IRRITATION. <<---INGESTION--->> LIQUID AND/OR MIST MAY PRODUCE THE FOLLOWING: MAY CAUSE UPSET STOMACH, NAUSEA, VOMITING AND DIARRHEA. MAY BE HARMFUL OR FATAL IF SWALLOWED.

EMERGENCY FIRST AID PROCEDURES:

<<---INHALATION--->> REMOVE TO FRESH AIR AT ONCE. IF CONDITION PERSISTS, CONSULT A PHYSICIAN. <<---SKIN CONTACT--->> WASH WITH SOAP AND WATER. APPLY SKIN CREAM IF DEFATTING OF SKIN OCCURS. <<---EYE CONTACT--->> RINSE EYES IMMEDIATELY WITH LARGE AMOUNTS OF WATER, OCCASIONALLY LIFTING BOTH UPPER AND LOWER LIDS. CONTINUE FOR 15 MINUTES. IF CONDITION PERSISTS, CONSULT A PHYSICIAN. <<---INGESTION--->> DO NOT INDUCE VOMITING-CALL PHYSICIAN IMMEDIATELY.

*** SECTION 06 - REACTIVITY DATA ***

STABILITY: STABLE

CONDITIONS TO AVOID:

HIGH TEMPERATURE, SPARKS OR OPEN FLAME.

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MATERIALS TO AVOID:

STRONG OXIDIZING AGENTS.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

POLYMERIZATION CONDITIONS TO AVOID:

POLYMERIZATION WILL NOT OCCUR.

HAZARDOUS DECOMPOSITION PRODUCTS:

OXIDES OF SULFUR, CARBON MONOXIDE AND CARBON DIOXIDE.

*** SECTION 07 - SPILL OR LEAK PROCEDURES ***

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

ELIMINATE ALL IGNITION SOURCES (FLAMES, HOT SURFACES AND ELECTRICAL, STATIC OR FRICTIONAL SPARKS). SPILLS ARE VERY SLIPPERY. SHOVEL INTO STORAGE CONTAINERS. WIPE UP OR SCRAPE UP SMALL SPILL OR RESIDUE. WASH THOROUGHLY WITH SOAP AND WATER.

WASTE DISPOSAL METHODS:

INCINERATE. DISPOSE OF IN A MANNER CONSISTENT WITH STATE, PROVINCIAL, LOCAL, AND FEDERAL DISPOSAL REGULATIONS.

*** SECTION 08 - SPECIAL PROTECTION ***

RESPIRATORY PROTECTION:

NO SPECIAL PROTECTION NEEDED UNDER NORMAL CONDITIONS. TO MAINTAIN THE TLV, THE FOLLOWING MAY BE NEEDED: FUME, DUST AND MIST RESPIRATOR.

VENTILATION TYPE:

LOCAL EXHAUST VENTILATION OR GENERAL VENTILATION.

PROTECTIVE GLOVES:

RECOMMENDED. OIL RESISTANT GLOVES, NEOPRENE GLOVES OR NITRILE RUBBER GLOVES.

EYE PROTECTION:

RECOMMENDED. USE CHEMICAL GOGGLES OR FACESHIELD UNDER NORMAL CONDITIONS. USE BOTH CHEMICAL GOGGLES AND FACESHIELD IF LIKELY TO BE SPLASHED.

OTHER PROTECTIVE EQUIPMENT:

CLOTHING (SAME MATERIAL AS GLOVES) AND APRON (SAME MATERIAL AS GLOVES), PREVENT PROLONGED SKIN CONTACT WITH CONTAMINATED CLOTHING. WASH CONTAMINATED CLOTHING BEFORE REUSE.

*** SECTION 09 - SPECIAL PRECAUTIONS ***

PRECAUTIONS TO BE TAKEN IN HANDLING & STORAGE:

KEEP FROM HEAT, SPARK OR OPEN FLAMES. REACTS WITH OXIDIZERS.

OTHER PRECAUTIONARY MEASURES:

AVOID BREATHING FUMES. WASH THOROUGHLY AFTER HANDLING. REMOVE CONTAMINATED CLOTHING AND LAUNDRER BEFORE REUSE. ASPIRATION OF MATERIAL INTO THE LUNGS DUE TO VOMITING CAN CAUSE CHEMICAL PNEUMONITIS, WHICH CAN BE FATAL. CONTAINERS OF THIS MATERIAL MAY BE HAZARDOUS WHEN EMPTIED, SINCE EMPTIED CONTAINERS RETAIN PRODUCT RESIDUES (VAPOR, LIQUID, AND/OR SOLID). MAINTAIN GOOD

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HOUSEKEEPING AND HYGIENIC PRACTICES.

*** SECTION 10 - WASTE LABELING INFORMATION ***

DOT LABELING INFORMATION (49 CFR 100-199)

ID#: N/AP ERG#: HAZARD CLASS - PRMY: N/AP PACKING GROUP: N/AP

NOT HAZARDOUS PER DOT REGULATIONS

RCRA INFORMATION (40 CFR 122-124, 260-265)

*** NOT HAZARDOUS PER RCRA REGULATIONS

THE ABOVE INFORMATION IS BASED ON DATA PROVIDED BY SUPPLIERS. TESTING IS NOT
NEEDED