

**Global Parts Order Processing**  
**Material Safety Data Sheet**  
**KLINTBERG & WAY AB**

C H R Y S L E R  
HAZARD COMMUNICATION SHEET

5302927 DRAFT PART/COMMTY CD: 68218041AA  
PREPARATION DATE: 04-25-18 STNDRD: N/AV SUPPLIER: 90117 MFGR: 03500  
OSHA HAZ: YES HAZWOPER HAZ: YES CONS PROD/HAZ SUB: YES

\*\*\* SECTION 01 - PRODUCT INFORMATION \*\*\*

MFG BY: PART SALES & SERVICE FCA US LLC  
26311 LAWRENCE AVE CENTERLINE MI 48015  
EMERGENCY PHONE: 248-512-8002 AFTER HOURS: 248-576-8888  
DIST BY: PART SALES & SERVICE FCA US LLC  
26311 LAWRENCE AVE CENTERLINE MI 48015  
EMERGENCY PHONE: 248-512-8002 AFTER HOURS: 248-576-8888  
FCA US LLC INDUSTRIAL HYGIENE: 248-512-8260 AFTER HOURS: 248-576-8888  
BRAND NAME: MOPAR GEAR LUBE 80W90  
MFG ID : N/AV  
DESCRIPTION: LUBRICANT-GEAR

\*\*\* SECTION 02 - INGREDIENTS \*\*\*

HAZARDOUS INGREDIENTS: PERCENT  
COMM NAME / CAS NO & CHEM NAME: BY WGT OSHA ACGIH CHRYS UNITS NOTATIONS  
\*\*\*EXISTING INGREDIENTS\*\*\*  
PARAFFINIC PROCESS OIL 30-60 W 5 5 5 MG/M3  
064742-54-7A DISTILLATES (PETROLE L N/AP 10 10  
RESIDUAL OILS (PETROLEUM), HYDROT 30-60 W 5 5 5 MG/M3  
064742-57-0A RESIDUAL OILS (PETRO L N/AP 10 10  
1-OCTENE, SULFURIZED 1-5 W N/AV N/AV N/AV N/AV  
072162-26-6 1-OCTENE, SULFURIZED  
GENERIC DESC: MIXTURE(S) OF THE FOLLOWING: PETROLEUM OIL, POLYMER(S) AND  
ADDITIVES.

\*\*\* SECTION 03 - PHYSICAL DATA \*\*\*

BOILING POINT : > 536 F SOLUB IN WATER: NEGLIGIBLE ( < 0.1% )  
VAPOR PRESSURE: N/AV EVAP. RATE: N/AV REF: N/AV  
VAPOR DENSITY : > 1.000 AT N/AV SPECIFIC GRAVITY: 0.875 AT 59 F  
PH AT FULL STRENGTH: N/AP PH AT REC. DILUT: N/AP  
%VOLATILE BY VOL : N/AV VOLATILE ORGANIC COMP: N/AV N/AV  
ODOR THRESHOLD: N/AV PPM FOR % POPULATION  
FREEZING POINT: N/AV COEFF. OF WATER/OIL DIST: 1000000.00  
APPEARANCE & ODOR: COLOR: AMBER..... STATE: LIQUID.....-ODOR: SLIGHT.....,  
ODOR: HYDROCARBON.....

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

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FLASH POINT: 399 F PMCC IGN TEMP: 608 F LEL: 1.000% UEL: 10.000%

SPECIAL FIRE & EXPLOSION HAZARDS:

MATERIAL WILL BURN IN A FIRE.

EXTINGUISHING MEDIA:

FOAM OR WATER FOG. SMALL FIRE-DRY CHEMICAL, CARBON DIOXIDE OR SAND.

SPECIAL FIREFIGHTING PROCEDURES:

DO NOT USE WATER IN STRAIGHT STREAMS. USE PROTECTIVE CLOTHING. USE  
SELF-CONTAINED BREATHING APPARATUS FOR ENCLOSED AREAS.

SENSITIVE TO MECHANICAL IMPACT?: N/AP SENSITIVE TO STATIC DISCHARGE?: N/AV

HAZARDOUS COMBUSTION PRODUCTS:

SMOKE, CARBON MONOXIDE AND CARBON DIOXIDE AND TRACES OF INCOMPLETELY BURNED  
CARBON COMPOUNDS.

FLAME PROJECTION: N/AP

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\*\*\* SECTION 05 - HEALTH HAZARD DATA \*\*\*  
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EFFECTS OF OVEREXPOSURE - ACUTE & CHRONIC:

<<---INHALATION--->> SHOULD NOT BE HARMFUL. MIST-HIGH CONCENTRATION MAY  
PRODUCE THE FOLLOWING: IRRITATION. <<---SKIN CONTACT--->> CHRONIC EXPOSURE  
MAY PRODUCE THE FOLLOWING: OIL ACNE AND FOLLICULITIS. <<---EYE CONTACT--->>  
DIRECT CONTACT MAY PRODUCE THE FOLLOWING: IRRITATION AND TEARING.  
<<---INGESTION--->> MAY PRODUCE THE FOLLOWING: NAUSEA, VOMITING, DIARRHEA,  
AND ABDOMINAL CRAMPS. <<---MEDICAL CONDITIONS WHICH MAY BE AGGRAVATED BY  
THIS PRODUCT--->> SKIN DISORDERS. <<---SPECIAL TOXICITY--->> USED MOTOR OILS  
HAVE BEEN SHOWN TO CAUSE SKIN CANCER IN LABORATORY ANIMALS.

EMERGENCY FIRST AID PROCEDURES:

<<---INHALATION--->> SHOULD NOT BE HARMFUL. REMOVE TO FRESH AIR AT ONCE. IF  
CONDITION PERSISTS, CONSULT A PHYSICIAN. <<---SKIN CONTACT--->> REMOVE  
CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER. IF CONDITION PERSISTS,  
CONSULT A PHYSICIAN. <<---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--->> SHOULD NOT BE HARMFUL. LARGE QUANTITIES-CONTACT A  
PHYSICIAN.

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\*\*\* SECTION 06 - REACTIVITY DATA \*\*\*  
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STABILITY: STABLE

CONDITIONS TO AVOID:

HIGH TEMPERATURE, FREEZING (DO NOT FREEZE). SUNLIGHT.

MATERIALS TO AVOID:

STRONG OXIDIZING AGENTS.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

POLYMERIZATION CONDITIONS TO AVOID:

POLYMERIZATION WILL NOT OCCUR.

HAZARDOUS DECOMPOSITION PRODUCTS:

UNKNOWN. .

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\*\*\* SECTION 07 - SPILL OR LEAK PROCEDURES \*\*\*  
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STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

WEAR PROTECTIVE CLOTHING. SPILLS ARE VERY SLIPPERY. USE OIL ABSORPTION COMPOUND CONTAIN WITH EARTH OR SAND TO PREVENT ENTERING DRAINS. PREVENT GROUNDWATER CONTAMINATION. ADVISE AUTHORITIES IF PRODUCT HAS ENTERED OR MAY ENTER SEWERS, WATERCOURSES OR EXTENSIVE LAND AREAS.

WASTE DISPOSAL METHODS:

DO NOT FLUSH INTO SEWER SYSTEM. DISPOSE OF IN A MANNER CONSISTENT WITH STATE, PROVINCIAL, LOCAL, AND FEDERAL DISPOSAL REGULATIONS.

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\*\*\* SECTION 08 - SPECIAL PROTECTION \*\*\*  
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RESPIRATORY PROTECTION:

NO SPECIAL PROTECTION NEEDED UNDER NORMAL CONDITIONS. THE FOLLOWING MAY BE NEEDED IF SIGNIFICANT VAPORS OR MIST ARE GENERATED: MIST RESPIRATOR OR ORGANIC VAPOR RESPIRATOR AND. USE A MIST PREFILTER..

VENTILATION TYPE:

NO SPECIAL PROTECTION NEEDED UNDER NORMAL CONDITIONS. THE FOLLOWING MAY BE NEEDED IF SIGNIFICANT VAPORS OR MIST ARE GENERATED: LOCAL EXHAUST VENTILATION.

PROTECTIVE GLOVES:

NEOPRENE GLOVES, POLYVINYLCHLORIDE (PVC) GLOVES OR NITRILE RUBBER GLOVES.

EYE PROTECTION:

SAFETY GLASSES OR CHEMICAL FULL FACE SHIELD.

OTHER PROTECTIVE EQUIPMENT:

NO SPECIAL PROTECTION NEEDED UNDER NORMAL CONDITIONS.

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\*\*\* SECTION 09 - SPECIAL PRECAUTIONS \*\*\*  
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PRECAUTIONS TO BE TAKEN IN HANDLING & STORAGE:

STORE AT TEMPERATURE BELOW 120 F (49 C). DO NOT FREEZE. AVOID PROLONGED OR REPEATED SKIN CONTACT. AVOID BREATHING MIST. WASH THOROUGHLY AFTER HANDLING. REMOVE CONTAMINATED CLOTHING AND LAUNDER BEFORE REUSE. AVOID SPONTANEOUS COMBUSTION OF CONTAMINATED RAGS OR OTHER EASILY IGNITABLE MATERIAL BY IMMEDIATE IMMERSION IN WATER.

OTHER PRECAUTIONARY MEASURES:

REACTS WITH OXIDIZERS.

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\*\*\* SECTION 10 - WASTE LABELING INFORMATION \*\*\*  
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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)

INFORMATION UNAVAILABLE AT THIS TIME