

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

C H R Y S L E R

HAZARD COMMUNICATION SHEET

303968 DRAFT PART/COMMTY CD: 68218064GA  
PREPARATION DATE: 09-06-13 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 PSF +4  
MFG ID : N/AV  
DESCRIPTION: FLUID POWER STEERING

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

HAZARDOUS INGREDIENTS: PERCENT  
COMM NAME / CAS NO & CHEM NAME: BY WGT OSHA ACGIH CHRYS UNITS NOTATIONS  
\*\*\*EXISTING INGREDIENTS\*\*\*  
PARAFFINIC PROCESS OIL 60-100 W 5 5 5 MG/M3  
064742-54-7A DISTILLATES (PETROLE L N/AP 10 10  
HYDROTREATED LIGHT NAPHTHENIC DIS 10-30 W 5 5 5 MG/M3  
064742-53-6A DISTILLATES (PETROLE L N/AP 10 10  
2-PROPENOIC ACID, 2-METHYL-, BUTY 1-5 W N/AV N/AV N/AV N/AV  
068516-84-7 2-PROPENOIC ACID, 2-  
GENERIC DESC: MATERIAL CONSISTING OF THE FOLLOWING: PETROLEUM OIL AND  
ADDITIVES. DMSO EXTRACT (MINERAL OIL ONLY): < 3% BY WEIGHT.

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

BOILING POINT : > 536 F SOLUB IN WATER: NEGLIGIBLE ( < 0.1% )  
VAPOR PRESSURE: N/AP EVAP. RATE: N/AV REF: N/AV  
VAPOR DENSITY : > 1.000 AT N/AP SPECIFIC GRAVITY: 0.851 AT N/AV  
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: RED..... STATE: LIQUID..... ODOR: MILD.....

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

FLASH POINT: 410 F COC IGN TEMP: > 608 F LEL: 1.000% UEL: 10.000%

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KLINTBERG & WAY AB**

SPECIAL FIRE & EXPLOSION HAZARDS:

MAY PRODUCE TOXIC THERMAL DECOMPOSITION PRODUCTS.

EXTINGUISHING MEDIA:

WATER FOG, FOAM. SMALL FIRE-DRY CHEMICAL OR CARBON DIOXIDE. DO NOT USE WATER IN STRAIGHT STREAMS.

SPECIAL FIREFIGHTING PROCEDURES:

USE WATER TO COOL FIRE EXPOSED CONTAINERS. USE SELF-CONTAINED BREATHING APPARATUS WITH A FULL FACEPIECE OPERATED IN PRESSURE DEMAND OR OTHER POSITIVE PRESSURE MODE. USE PROTECTIVE CLOTHING.

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

HAZARDOUS COMBUSTION PRODUCTS:

CARBON MONOXIDE AND CARBON DIOXIDE, VARIOUS HYDROCARBONS, SMOKE 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--->> LIQUID-SHOULD NOT BE HARMFUL. <<---SKIN CONTACT--->> PROLONGED CONTACT MAY PRODUCE THE FOLLOWING: OIL ACNE AND FOLLICULITIS. <<---EYE CONTACT--->> DIRECT CONTACT MAY PRODUCE THE FOLLOWING: MINOR IRRITATION. <<---INGESTION--->> SHOULD NOT BE HARMFUL. LARGE QUANTITIES-DIARRHEA, NAUSEA AND VOMITING. <<---SPECIAL TOXICITY--->> USED MOTOR OILS HAVE BEEN SHOWN TO CAUSE SKIN CANCER IN LABORATORY ANIMALS. <<---MEDICAL CONDITIONS WHICH MAY BE AGGRAVATED BY THIS PRODUCT--->> SKIN DISORDERS.

EMERGENCY FIRST AID PROCEDURES:

<<---INHALATION--->> SHOULD NOT BE HARMFUL. 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, SPARKS OR OPEN FLAME OR SUNLIGHT.

MATERIALS TO AVOID:

STRONG OXIDIZING AGENTS.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

POLYMERIZATION CONDITIONS TO AVOID:

POLYMERIZATION WILL NOT OCCUR.

HAZARDOUS DECOMPOSITION PRODUCTS:

THERMAL DECOMPOSITION MAY PRODUCE THE FOLLOWING: CARBON MONOXIDE AND CARBON

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DIOXIDE, VARIOUS HYDROCARBONS, SMOKE AND/OR TRACES OF INCOMPLETELY BURNED CARBON COMPOUNDS.

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

CONTAIN WITH DIKE. WEAR PROTECTIVE CLOTHING. DO NOT FLUSH INTO SEWER SYSTEM. ADVISE AUTHORITIES IF PRODUCT HAS ENTERED OR MAY ENTER SEWERS, WATERCOURSES OR EXTENSIVE LAND AREAS. USE GRITTY MATERIAL ON SPILL AREA TO PREVENT SLIPPERY CONDITIONS. ABSORB ON A SUITABLE MEDIUM. SHOVEL INTO STORAGE CONTAINERS.

WASTE DISPOSAL METHODS:

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. IF THE PRODUCT IS SPRAYED, USE THE FOLLOWING: MIST RESPIRATOR.

VENTILATION TYPE:

NO SPECIAL PROTECTION NEEDED UNDER NORMAL CONDITIONS. GOOD GENERAL VENTILATION. IF THE PRODUCT IS SPRAYED, USE THE FOLLOWING: LOCAL EXHAUST VENTILATION.

PROTECTIVE GLOVES:

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

EYE PROTECTION:

CHEMICAL GOGGLES OR SAFETY GLASSES WITH SIDE SHIELDS AND CHEMICAL FULL FACE SHIELD.

OTHER PROTECTIVE EQUIPMENT:

WASH CONTAMINATED CLOTHING BEFORE REUSE.

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

STORE IN A COOL, DRY PLACE. STORE IN A WELL VENTILATED AREA. REACTS WITH OXIDIZERS. KEEP FROM HEAT, SPARK OR OPEN FLAMES. BOND AND GROUND ALL CANS, DRUMS, MIXERS ETC. TO PREVENT STATIC SPARKS. AVOID MOISTURE CONDENSATION IN CONTAINER. KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE. AVOID SPONTANEOUS COMBUSTION OF CONTAMINATED RAGS OR OTHER EASILY IGNITABLE MATERIAL BY IMMEDIATE IMMERSION IN WATER.

OTHER PRECAUTIONARY MEASURES:

AVOID SKIN CONTACT. AVOID EYE CONTACT. WASH THOROUGHLY AFTER HANDLING. REMOVE CONTAMINATED CLOTHING AND LAUNDRER BEFORE REUSE. MAINTAIN GOOD HOUSEKEEPING AND HYGIENIC PRACTICES. KEEP OUT OF REACH OF CHILDREN.

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\*\*\* SECTION 10 - WASTE LABELING INFORMATION \*\*\*  
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den 14 november 2018  
10:54

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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