

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

C H R Y S L E R

HAZARD COMMUNICATION SHEET

312885 DRAFT PART/COMMTY CD: 05179014GA
PREPARATION DATE: 05-22-18 STNDRD: N/AV SUPPLIER: 37637 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: AUTO-TRAK II FLUID NVGAT2, RDL 3239B
MFG ID : NVGAT2, RDL 3239B
DESCRIPTION: LUBRICANT-TRANSFER CASE

*** SECTION 02 - INGREDIENTS ***

HAZARDOUS INGREDIENTS: PERCENT
COMM NAME / CAS NO & CHEM NAME: BY WGT OSHA ACGIH CHRYS UNITS NOTATIONS
EXISTING INGREDIENTS
LUBRICATING OILS, PETROLEUM, C15- 60-100 W 5 5 5 MG/M3 I1 N1
072623-84-8 LUBRICATING OILS, PE L N/AP 10 10 A2
LUBRICATING OILS, PETROLEUM, C15- 60-100 W 5 5 5 MG/M3 I1 N1
072623-86-0 LUBRICATING OILS, PE L N/AP 10 10 A2
WHITE MINERAL OIL (PETROLEUM) 30-60 W 5 5 5 MG/M3 I1
008042-47-5 WHITE MINERAL OIL, P L N/AP 10 10 A2
DISTILLATES (PETROLEUM), HYDROTRE 0.1-1.0 W 5 5 5 MG/M3 I1 N1
064742-55-8 DISTILLATES, PETROLE L N/AP 10 10 A2
GENERIC DESC: PETROLEUM OIL, ALIPHATIC HYDROCARBON(S), AMINE(S), ACID(S),
PETROLEUM DISTILLATE(S), POLYMER(S) AND AROMATIC HYDROCARBON(S).

*** SECTION 03 - PHYSICAL DATA ***

BOILING POINT : N/AV F SOLUB IN WATER: NEGLIGIBLE (< 0.1%)
VAPOR PRESSURE: N/AV EVAP. RATE: N/AV REF: N/AV
VAPOR DENSITY : N/AV SPECIFIC GRAVITY: 0.850 AT 59 F
PH AT FULL STRENGTH: N/AV PH AT REC. DILUT: N/AV
%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: N/AV
APPEARANCE & ODOR: COLOR: BLUE....., APPEARANCE: VISCOUS (THICK)....., STATE:
LIQUID..... AND ODOR: ODORLESS..... OR ODOR: SLIGHT.....,
PETROLEUM DISTILLATE(S).

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

FLASH POINT: 414 F N/AV IGN TEMP: 442 F LEL: N/AV UEL: N/AV

SPECIAL FIRE & EXPLOSION HAZARDS:

EVACUATE PERSONNEL FROM AREA.

EXTINGUISHING MEDIA:

USE MEDIA APPROPRIATE FOR MATERIALS ACTUALLY INVOLVED IN FIRE.

SPECIAL FIREFIGHTING PROCEDURES:

USE SELF-CONTAINED BREATHING APPARATUS WITH A FULL FACEPIECE OPERATED IN PRESSURE DEMAND OR OTHER POSITIVE PRESSURE MODE. USE PROTECTIVE CLOTHING.

USE SELF-CONTAINED BREATHING APPARATUS.

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

HAZARDOUS COMBUSTION PRODUCTS:

CARBON MONOXIDE AND CARBON DIOXIDE, OXIDES OF SULFUR, ALDEHYDES, SMOKE AND IRRITATING VAPORS.

FLAME PROJECTION: N/AV

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

EFFECTS OF OVEREXPOSURE - ACUTE & CHRONIC:

<<---INGESTION--->> NO KNOWN EFFECTS. HOWEVER, INGESTION IS NOT RECOMMENDED. <<---EYE CONTACT--->> MAY PRODUCE THE FOLLOWING: MINOR IRRITATION. REPEATED CONTACT-PROLONGED CONTACT MAY PRODUCE THE FOLLOWING: SEVERE IRRITATION. <<---SKIN CONTACT--->> MAY PRODUCE THE FOLLOWING: MINOR IRRITATION. REPEATED CONTACT-PROLONGED CONTACT MAY PRODUCE THE FOLLOWING: SEVERE IRRITATION. DERMATITIS. <<---INHALATION--->> NONE KNOWN.

EMERGENCY FIRST AID PROCEDURES:

<<---INGESTION--->> RINSE MOUTH WITH WATER. DO NOT INDUCE VOMITING. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. IF CONDITION PERSISTS, CONSULT A PHYSICIAN. <<---EYE CONTACT--->> REMOVE CONTACT LENSES TO ASSURE COMPLETE FLUSHING. 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. <<---SKIN CONTACT--->> IMMEDIATELY FLUSH CONTAMINATED AREA WITH LARGE AMOUNTS OF WATER. REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER. DO NOT USE SOLVENTS TO CLEAN SKIN BECAUSE THEY INCREASE SKIN PENETRATION AND MAY INCREASE IRRITATION. IF CONDITION PERSISTS, CONSULT A PHYSICIAN. <<---INHALATION--->> REMOVE TO FRESH AIR AT ONCE. ARTIFICIAL RESPIRATION IF BREATHING HAS STOPPED. CARDIAC RESUSCITATION IF INDICATED. IF CONDITION PERSISTS, CONSULT A PHYSICIAN.

*** SECTION 06 - REACTIVITY DATA ***

STABILITY: STABLE

CONDITIONS TO AVOID:

HIGH TEMPERATURE OR HEAT.

MATERIALS TO AVOID:

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STRONG ALKALI, STRONG OXIDIZING AGENTS OR STRONG ACID.

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 DIOXIDE, OXIDES OF NITROGEN AND OXIDES OF SULFUR, ALDEHYDES, SMOKE AND IRRITATING FUMES.

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

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

EVACUATE AREA. EVACUATE PERSONNEL NOT EQUIPPED WITH PROTECTIVE CLOTHING AND EQUIPMENT. PROVIDE ADEQUATE VENTILATION. WEAR PROTECTIVE CLOTHING. WEAR RESPIRATORY PROTECTION. ELIMINATE ALL IGNITION SOURCES (FLAMES, HOT SURFACES AND ELECTRICAL, STATIC OR FRICTIONAL SPARKS). PREVENT GROUNDWATER CONTAMINATION. CONTAIN WITH EARTH OR SAND TO PREVENT ENTERING DRAINS. CONTAIN WITH DIKE. DO NOT FLUSH INTO SEWER SYSTEM.

WASTE DISPOSAL METHODS:

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

*** SECTION 08 - SPECIAL PROTECTION ***

RESPIRATORY PROTECTION:

AIR-SUPPLIED RESPIRATOR, AIRLINE RESPIRATOR.

VENTILATION TYPE:

GOOD GENERAL VENTILATION OR LOCAL EXHAUST VENTILATION. THIS EQUIPMENT MAY BE NEEDED TO MAINTAIN THE TLV.

PROTECTIVE GLOVES:

RECOMMENDED. NEOPRENE GLOVES OR NEOPRENE-NATURAL RUBBER GLOVES OR NEOPRENE-NYLON GLOVES AND NITRILE RUBBER GLOVES OR NITRILE LATEX GLOVES AND POLYVINYL ALCOHOL (PVA) GLOVES AND VITON GLOVES.

EYE PROTECTION:

RECOMMENDED. SAFETY GLASSES.

OTHER PROTECTIVE EQUIPMENT:

THE FOLLOWING MAY BE REQUIRED: BOOTS (SAME MATERIAL AS GLOVES), CLOTHING (SAME MATERIAL AS GLOVES) OR APRON (SAME MATERIAL AS GLOVES), PREVENT PROLONGED SKIN CONTACT WITH CONTAMINATED CLOTHING. WASH CONTAMINATED CLOTHING BEFORE REUSE. AND AVOID PROLONGED SKIN CONTACT. WASH CONTAMINATED CLOTHING BEFORE REUSE.

*** SECTION 09 - SPECIAL PRECAUTIONS ***

PRECAUTIONS TO BE TAKEN IN HANDLING & STORAGE:

DO NOT SMOKE OR EAT WHEN HANDLING THIS SUBSTANCE; WASH THOROUGHLY AFTER USING. WASH THOROUGHLY AFTER HANDLING. AVOID INGESTION. AVOID SKIN CONTACT.

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AVOID EYE CONTACT. AVOID BREATHING MIST. AVOID BREATHING VAPOR. KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE. DO NOT STORE IN OPEN OR UNLABELED CONTAINERS. DO NOT REUSE CONTAINER FOR ANY PURPOSE UNTIL IT HAS BEEN COMMERCIALY CLEANED. STORE IN ORIGINAL CONTAINER(S). STORE AWAY FROM DIRECT SUNLIGHT. STORE IN A COOL, DRY PLACE. STORE SEPARATE FROM INCOMPATIBLE MATERIALS.

OTHER PRECAUTIONARY MEASURES:

REACTS WITH ALKALIS. REACTS WITH ACIDS. REACTS WITH OXIDIZERS. DO NOT WEAR CONTACT LENSES WHEN USING THIS MATERIAL. MAINTAIN GOOD 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)

INFORMATION UNAVAILABLE AT THIS TIME