

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

C H R Y S L E R

HAZARD COMMUNICATION SHEET

305682 DRAFT PART/COMMTY CD: 05136035GB  
PREPARATION DATE: 07-10-14 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: TITAN EG 5010 D  
MFG ID : N/AV  
DESCRIPTION: LUBRICANT-OIL

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

HAZARDOUS INGREDIENTS: PERCENT  
COMM NAME / CAS NO & CHEM NAME: BY WGT OSHA ACGIH CHRYS UNITS NOTATIONS  
\*\*\*EXISTING INGREDIENTS\*\*\*  
PARAFFINIC PROCESS OIL 1-5 W 5 5 5 MG/M3  
064742-54-7A DISTILLATES (PETROLE L N/AP 10 10  
SYNTHETIC HYDROCARBON OIL 60-100 W N/AV N/AV N/AV N/AV  
SYNTHETIC BASE OIL 60-100 W N/AV N/AV N/AV N/AV  
SYNTHETIC ESTER 10-30 W N/AV N/AV N/AV N/AV  
SULFONIC ACIDS, PETROLEUM, CALCIU 1-5 W N/AV N/AV N/AV N/AV  
068783-96-0 SULFONIC ACIDS, PETR  
PHOSPHORODITHIOIC ACID, O,O-BIS(2 1-5 W N/AP N/AP N/AP N/AP  
004259-15-8 ZINC, BISÝO,O-BIS(2- AMINE PHOSPHATE ESTERS (MIXTURES) 1-5 W N/AV N/AV N/AV N/AV T  
002788-00-2C AMINE PHOSPHATE ESTE  
GENERIC DESC: MATERIAL CONSISTING OF THE FOLLOWING: POLYMER(S), ESTER(S),  
SULFUR COMPOUND(S) AND MINERAL OIL(S).

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

BOILING POINT : N/AP SOLUB IN WATER: NEGLIGIBLE ( < 0.1% )  
VAPOR PRESSURE: < 1 MM HG ATN/AP EVAP. RATE: N/AP REF: N/AV  
VAPOR DENSITY : N/AP SPECIFIC GRAVITY: 0.870 AT 59 F  
PH AT FULL STRENGTH: N/AP PH AT REC. DILUT: N/AP  
%VOLATILE BY VOL : N/AP VOLATILE ORGANIC COMP: N/AP N/AP  
ODOR THRESHOLD: N/AP PPM FOR % POPULATION  
FREEZING POINT: - 59.8 F COEFF. OF WATER/OIL DIST: N/AP

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

APPEARANCE & ODOR: APPEARANCE: LIGHT..... COLOR: BROWN..... STATE: LIQUID.....  
FORM: OIL..... ODOR: SLIGHT.....

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\*\*\* SECTION 04 - FIRE AND EXPLOSION DATA \*\*\*  
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FLASH POINT: 374 F COC IGN TEMP: N/AP LEL: N/AP UEL: N/AP

SPECIAL FIRE & EXPLOSION HAZARDS:

MAY PRODUCE TOXIC THERMAL DECOMPOSITION PRODUCTS. WILL MAKE FLOORS VERY SLIPPERY. SPREAD AREA WITH SAND OR OTHER GRITTY MATERIAL. PRODUCT WILL FLOAT AND CAN BE REIGNITED ON SURFACE OF WATER. TREAT AS A PETROLEUM OIL FIRE.

EXTINGUISHING MEDIA:

SMALL FIRE-CARBON DIOXIDE, DRY CHEMICAL, FOAM OR WATER FOG. LARGE FIRE-WATER OR ALCOHOL FOAM. WATER SPRAY MAY BE INEFFECTIVE. IF WATER IS USED, FOG NOZZLES ARE PREFERABLE.

SPECIAL FIREFIGHTING PROCEDURES:

USE PROTECTIVE CLOTHING. USE SELF-CONTAINED BREATHING APPARATUS WITH A FULL FACEPIECE OPERATED IN PRESSURE DEMAND OR OTHER POSITIVE PRESSURE MODE. AVOID BREATHING VAPOR OR FUMES. EVACUATE PERSONNEL FROM AREA. USE WATER TO COOL FIRE EXPOSED CONTAINERS. DO NOT USE WATER IN STRAIGHT STREAMS.

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

HAZARDOUS COMBUSTION PRODUCTS:

OXIDES OF SULFUR, CARBON MONOXIDE AND CARBON DIOXIDE.

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. VAPOR AND/OR MIST MAY PRODUCE THE FOLLOWING: MAY BE IRRITATING TO EYES, NOSE, AND THROAT. <<---SKIN CONTACT--->> DIRECT CONTACT MAY PRODUCE THE FOLLOWING: MILD ERYTHEMA (REDDENING OF THE SKIN). MAY CAUSE SENSITIZATION. <<---EYE CONTACT--->> DIRECT CONTACT MAY PRODUCE THE FOLLOWING: CONJUNCTIVITIS (AN INFLAMED EYE), IRRITATION AND TEARING. <<---INGESTION--->> MAY CAUSE UPSET STOMACH, NAUSEA, VOMITING AND DIARRHEA. ASPIRATION (GOING DOWN THE WRONG PIPE INTO THE WINDPIPE) MAY CAUSE THE FOLLOWING: CHEMICAL PNEUMONITIS (AN INFLAMMATION OF THE LUNGS SIMILAR TO PNEUMONIA, WHICH IS CAUSED BY GETTING THE LIQUID FORM OF A CHEMICAL INTO THE LUNGS).

EMERGENCY FIRST AID PROCEDURES:

<<---INHALATION--->> REMOVE TO FRESH AIR AT ONCE. ARTIFICIAL RESPIRATION IF BREATHING HAS STOPPED. CARDIAC RESUSCITATION IF INDICATED. IF BREATHING IS DIFFICULT, GIVE OXYGEN. IF CONDITION PERSISTS, CONSULT A PHYSICIAN.  
<<---SKIN CONTACT--->> REMOVE CONTAMINATED CLOTHING. IMMEDIATELY FLUSH CONTAMINATED AREA WITH LARGE AMOUNTS OF WATER. 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. CONTACT A PHYSICIAN.  
<<---INGESTION--->> DO NOT INDUCE VOMITING-PETROLEUM BASE CHEMICAL. IF

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

VOMITING OCCURS, KEEP HEAD BELOW HIPS TO PREVENT LIQUID FROM SEEPING INTO THE WINDPIPE AND LUNGS. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

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

CONDITIONS TO AVOID:

HIGH TEMPERATURE, SPARKS OR OPEN FLAME.

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: OXIDES OF SULFUR, CARBON MONOXIDE AND CARBON DIOXIDE.

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

SPILLS ARE VERY SLIPPERY. WEAR PROTECTIVE CLOTHING. PROVIDE ADEQUATE VENTILATION. ELIMINATE ALL IGNITION SOURCES (FLAMES, HOT SURFACES AND ELECTRICAL, STATIC OR FRICTIONAL SPARKS). CONTAIN WITH DIKE. ABSORB ON AN INERT MATERIAL. DISCARD INTO SEALED CONTAINERS FOR DISPOSAL. DO NOT FLUSH INTO SEWER SYSTEM. ADVISE AUTHORITIES IF PRODUCT HAS ENTERED OR MAY ENTER SEWERS, WATERCOURSES OR EXTENSIVE LAND AREAS.

WASTE DISPOSAL METHODS:

DO NOT FLUSH INTO SEWER SYSTEM. ADVISE AUTHORITIES IF PRODUCT HAS ENTERED OR MAY ENTER SEWERS, WATERCOURSES OR EXTENSIVE LAND AREAS. 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.

VENTILATION TYPE:

NO SPECIAL PROTECTION NEEDED UNDER NORMAL CONDITIONS.

PROTECTIVE GLOVES:

RECOMMENDED. NEOPRENE GLOVES OR NITRILE RUBBER GLOVES.

EYE PROTECTION:

SAFETY GLASSES WITH SIDE SHIELDS OR CHEMICAL GOGGLES.

OTHER PROTECTIVE EQUIPMENT:

AVOID PROLONGED SKIN CONTACT. PREVENT PROLONGED SKIN CONTACT WITH CONTAMINATED CLOTHING. WASH CONTAMINATED CLOTHING BEFORE REUSE.

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

\*\*\* SECTION 09 - SPECIAL PRECAUTIONS \*\*\*

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PRECAUTIONS TO BE TAKEN IN HANDLING & STORAGE:

STORE IN A COOL, DRY PLACE. STORE AT ROOM TEMPERATURE. STORE SEPARATE FROM INCOMPATIBLE MATERIALS. AVOID USING OR STORING AT HIGH TEMPERATURES. KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE. DO NOT STORE IN OPEN OR UNLABELED CONTAINERS.

OTHER PRECAUTIONARY MEASURES:

AVOID BREATHING MIST. AVOID PROLONGED OR REPEATED SKIN CONTACT. AVOID EYE CONTACT. AVOID INGESTION. KEEP OUT OF REACH OF CHILDREN. REMOVE CONTAMINATED CLOTHING AND LAUNDRY BEFORE REUSE. DO NOT SMOKE OR EAT WHEN HANDLING THIS SUBSTANCE; WASH THOROUGHLY AFTER USING. MAINTAIN GOOD HOUSEKEEPING AND HYGIENIC PRACTICES.

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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