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

June 6, 2012  
10:58

C H R Y S L E R

HAZARD COMMUNICATION SHEET

117293 PART/COMMTY CD: 04856604  
PREPARATION DATE: 06-18-03 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 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 LIQUID POLISH MP-18 720-1117  
MFG ID : 720-1117  
DESCRIPTION: CLEANER-POLISH AND CLEANER

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

HAZARDOUS INGREDIENTS: PERCENT  
COMM NAME / CAS NO & CHEM NAME: BY WGT OSHA ACGIH CHRYS UNITS NOTATIONS

\*\*\*EXISTING INGREDIENTS\*\*\*

MINERAL SPIRITS RULE 66 10-30 W 300 300 100 PPM  
064742-47-8A DISTILLATES (PETROLE L 400 N/AP 400  
KEROSENE 1-5 W N/AP 33 100 PPM  
008008-20-6 KEROSINE, PETROLEUM A3  
MORPHOLINE 1-5 W 20 20 20 PPM S  
000110-91-8 MORPHOLINE (8CI9CI) L 30 N/AP 30  
KAOLIN 1-5 W 10 2 2 MG/M3  
001332-58-7 KAOLIN  
SILICA, AMORPHOUS (FUMED) 1-5 W 6 10 6 MG/M3  
007631-86-9 SILICA (8CI9CI)  
POLY(DIMETHYLSILOXANE) 1-5 W N/AP N/AP N/AP N/AP  
063148-62-9 SILOXANES AND SILICO  
WATER 30-60 W N/AP N/AP N/AP N/AP  
007732-18-5 WATER (8CI9CI)

GENERIC DESC: MIXTURE(S) OF THE FOLLOWING: ALIPHATIC HYDROCARBON(S), SILICA  
CONTAINING COMPOUNDS, AMINE(S), ADDITIVES AND FRAGRANCES.

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

BOILING POINT : > 212 F SOLUB IN WATER: NEGLIGIBLE ( < 0.1% )  
VAPOR PRESSURE: N/AV EVAP. RATE: N/AV REF: N/AV  
VAPOR DENSITY : N/AV SPECIFIC GRAVITY: 0.950 AT N/AV  
PH AT FULL STRENGTH: 9.5 PH AT REC. DILUT: N/AV

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%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: TAN..... STATE: LIQUID..... WITH THE FOLLOWING:  
ODOR: SOLVENT.....

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\*\*\* SECTION 04 - FIRE AND EXPLOSION DATA \*\*\*  
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FLASH POINT: 170 F N/AV IGN TEMP: 540 F LEL: 0.900% UEL: 7.000%

SPECIAL FIRE & EXPLOSION HAZARDS:

MAY PRODUCE TOXIC THERMAL DECOMPOSITION PRODUCTS. PRODUCT WILL FLOAT AND CAN BE REIGNITED ON SURFACE OF WATER. COMBUSTIBLE. 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, DRY CHEMICAL OR FOAM. USE MEDIA APPROPRIATE FOR MATERIALS ACTUALLY INVOLVED IN FIRE.

SPECIAL FIREFIGHTING PROCEDURES:

AVOID BREATHING VAPOR OR FUMES. USE SELF-CONTAINED BREATHING APPARATUS. USE PROTECTIVE CLOTHING. USE WATER TO COOL FIRE EXPOSED CONTAINERS. REMOVE CONTAINERS FROM FIRE AREA IF POSSIBLE.

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

HAZARDOUS COMBUSTION PRODUCTS:

TOXIC FUMES OR VAPORS, IRRITATING SMOKE, 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--->> MAY PRODUCE THE FOLLOWING: IRRITATION OF UPPER RESPIRATORY TRACT, DIZZINESS AND HEADACHE. VAPOR AND/OR MIST MAY PRODUCE THE FOLLOWING: SEVERE IRRITATION. <<---SKIN CONTACT--->> DIRECT CONTACT MAY PRODUCE THE FOLLOWING: DEFATTING AND DRYING OF SKIN. MAY BE ABSORBED THROUGH SKIN. <<---EYE CONTACT--->> DIRECT CONTACT MAY PRODUCE THE FOLLOWING: IRRITATION AND TEARING. <<---INGESTION--->> MAY BE HARMFUL OR FATAL IF SWALLOWED. 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) <<---SPECIAL TOXICITY--->> CHRONIC EXPOSURE TO HIGH CONCENTRATIONS MAY PRODUCE THE FOLLOWING: DAMAGE TO THE CENTRAL NERVOUS SYSTEM OR KIDNEY DAMAGE.

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. CONTACT 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

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AMOUNTS OF WATER, OCCASIONALLY LIFTING BOTH UPPER AND LOWER LIDS. CONTINUE FOR 15 MINUTES. CONTACT A PHYSICIAN. <<---INGESTION---> DO NOT INDUCE VOMITING-CALL PHYSICIAN IMMEDIATELY. RINSE MOUTH WITH WATER. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. IF VOMITING OCCURS, KEEP HEAD BELOW HIPS TO PREVENT LIQUID FROM SEEPING INTO THE WINDPIPE AND LUNGS.

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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. DO NOT MIX WITH SODIUM NITRITE, SINCE A NITROSAMINE WILL BE FORMED.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

POLYMERIZATION CONDITIONS TO AVOID:

POLYMERIZATION WILL NOT OCCUR.

HAZARDOUS DECOMPOSITION PRODUCTS:

THERMAL DECOMPOSITION MAY PRODUCE THE FOLLOWING: TOXIC FUMES OR VAPORS, IRRITATING SMOKE, 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:

ELIMINATE ALL IGNITION SOURCES (FLAMES, HOT SURFACES AND ELECTRICAL, STATIC OR FRICTIONAL SPARKS). WEAR PROTECTIVE CLOTHING. AVOID BREATHING VAPORS. VENTILATE AREA. CONTAIN WITH EARTH OR SAND TO PREVENT ENTERING DRAINS. ABSORB ON A SUITABLE MEDIUM. DISCARD INTO SEALED CONTAINERS FOR DISPOSAL. ADVISE AUTHORITIES IF PRODUCT HAS ENTERED OR MAY ENTER SEWERS, WATERCOURSES OR EXTENSIVE LAND AREAS.

WASTE DISPOSAL METHODS:

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

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

NO SPECIAL PROTECTION NEEDED UNDER NORMAL CONDITIONS. IF THE ALLOWABLE LIMIT OF THE PRODUCT OR ANY COMPONENT IS EXCEEDED, USE THE FOLLOWING: ORGANIC VAPOR RESPIRATOR.

VENTILATION TYPE:

THE FOLLOWING IS USUALLY ADEQUATE: GOOD GENERAL VENTILATION. LOCAL EXHAUST VENTILATION. THIS EQUIPMENT MAY BE NEEDED TO MAINTAIN THE TLV.

PROTECTIVE GLOVES:

RECOMMENDED. RUBBER GLOVES.

EYE PROTECTION:

RECOMMENDED. SAFETY GLASSES WITH SIDE SHIELDS.

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OTHER PROTECTIVE EQUIPMENT:

NO SPECIAL PROTECTION NEEDED UNDER NORMAL CONDITIONS. AVOID PROLONGED SKIN CONTACT. PREVENT PROLONGED SKIN CONTACT WITH CONTAMINATED CLOTHING. 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. USE WITH ADEQUATE VENTILATION. KEEP FROM HEAT, SPARK OR OPEN FLAMES. AVOID BREATHING MIST. AVOID BREATHING VAPOR. AVOID BREATHING GAS. AVOID SKIN CONTACT. AVOID EYE CONTACT. AVOID INGESTION. COMBUSTIBLE. TAKE "NO SMOKING" PRECAUTIONS.

OTHER PRECAUTIONARY MEASURES:

DO NOT SMOKE OR EAT WHEN HANDLING THIS SUBSTANCE; WASH THOROUGHLY AFTER USING. REMOVE CONTAMINATED CLOTHING AND LAUNDRER BEFORE REUSE. REACTS WITH OXIDIZERS. THIS PRODUCT CONTAINS AN AMINE COMPOUND. DO NOT LET THIS PRODUCT CONTACT OR MIX WITH PRODUCTS WHICH CONTAIN NITRITES, BECAUSE HAZARDOUS NITROSAMINES MAY BE FORMED. 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)

WASTE CODE(S)/HZD:            | MICH: N/AP

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