

**Global Parts Order Processing  
Material Safety Data Sheet  
SELKIRK CHRYSLER (MB) LTD.**

March 14, 2013  
15:25

C H R Y S L E R  
HAZARD COMMUNICATION SHEET

263966 DRAFT  
EFFECTIVE DATE : 07/23/07

PART/COMMTY CD: 0VU01555  
SUPPLIER: 32231 MFGR: 03500  
STANDARD: N/AV

\*\*\* 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 SPRAY CLEANER  
MFG ID : 0VU01555  
DESCRIPTION: CLEANER-BODY, TRIM, GLASS  
PRODUCT IDENTIFICATION NUMBER(PIN): N/AP

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

HAZARDOUS INGREDIENTS: PERCENT CHRYSLER  
COMM NAME / CAS NO & CHEM NAME: BY WGT TWA STEL CEIL UNITS NOTATIONS

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

ETHYLENE GLYCOL BUTYL ETHER	1-5	25 N/AP	N/AP	PPM	S
000111-76-2 ETHANOL, 2-BUTOXY- (8C	LD50:	470.000MG/KG	ORL	RAT	A3
IDLH: 700 PPM	LC50:	926.010PPM	IHL	MUS	
SODIUM METASILICATE (VAN)	1-5	N/AP	N/AP	N/AP	N/AP
006834-92-0 SILICIC ACID (H2SiO3),	LD50:	1153.000MG/KG	ORL	RAT	
IDLH: N/AP	LC50:	N/AV	N/AV	N/A	N/A
GROTAN	1-5	N/AP	N/AP	N/AP	N/AP
004719-04-4 1,3,5-TRIAZINE-1,3,5(2	LD50:	535.000MG/KG	ORL	RAT	
IDLH: N/AP	LC50:	N/AV	N/AV	N/A	N/A

GENERIC DESC: MIXTURE(S) OF THE FOLLOWING: ETHER(S), WATER, GLYCOL(S),  
ALDEHYDE(S), ALKALI, PHENOL(S) AND VEGETABLE OIL(S).

FOR EXPLANATION OF "NOTATIONS", SEE THE HAZARD COMMUNICATION SHEET  
EXPLANATIONS PAGE.

CONSULT LOCAL AUTHORITIES FOR ACCEPTABLE EXPOSURE LIMITS.

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

BOILING POINT : N/AV	C	SOLUB IN WATER: COMPLETE ( IN ALL PROPOR
VAPOR PRESSURE: N/AV		EVAP. RATE: N/AV REF: N/AP
VAPOR DENSITY : N/AV		SPECIFIC GRAVITY: 1.030 AT
PH AT FULL STRENGTH: 12.9		PH AT REC. DILUT: N/AV
%VOLATILE BY VOL : 3.5		VOLATILE ORGANIC COMP: N/AV N/AV

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ODOR THRESHOLD: N/AV PPM FOR % POPULATION  
FREEZING POINT: N/AV COEFF. OF WATER/OIL DIST: N/AV  
APPEARANCE & ODOR: STATE: LIQUID..... AND ODOR: PINE.....

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

FLASH POINT: N/AP N/AP IGN TEMP: N/AP LEL: N/AP UEL: N/AP  
SPECIAL FIRE & EXPLOSION HAZARDS:

NONE KNOWN.

EXTINGUISHING MEDIA:

USE MEDIA APPROPRIATE FOR MATERIALS ACTUALLY INVOLVED IN FIRE. USE WATER TO  
COOL FIRE EXPOSED CONTAINERS. DO NOT USE WATER IN STRAIGHT STREAMS.

SPECIAL FIREFIGHTING PROCEDURES:

USE PROTECTIVE CLOTHING. USE SELF-CONTAINED BREATHING APPARATUS. EVACUATE  
PERSONNEL FROM AREA.

FLAMMABILITY CONDITIONS:

MATERIAL DOES NOT BURN.

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

HAZARDOUS COMBUSTION PRODUCTS:

CARBON MONOXIDE AND CARBON DIOXIDE AND VARIOUS HYDROCARBONS.

FLAME PROJECTION: N/AP FLAMMABILITY: N/AV

\*\*\* SECTION 05 - REACTIVITY DATA \*\*\*

STABILITY: STABLE

CONDITIONS TO AVOID:

SPARKS OR OPEN FLAME AND HIGH TEMPERATURE.

MATERIALS TO AVOID:

STRONG OXIDIZING AGENTS AND 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 AND VARIOUS HYDROCARBONS.

\*\*\* SECTION 06 - TOXICOLOGICAL PROPERTIES \*\*\*

EFFECTS OF OVEREXPOSURE-ACUTE & CHRONIC:

<<---INHALATION--->> IRRITATION OF UPPER RESPIRATORY TRACT. <<---SKIN  
CONTACT--->> PRIMARY IRRITATION. <<---EYE CONTACT--->> SEVERE IRRITATION.  
IRREVERSIBLE EYE DAMAGE. <<---INGESTION--->> MAY BE HARMFUL IF SWALLOWED.  
BURNS IN THE MOUTH, THROAT AND STOMACH. CHRONIC EXPOSURE TO HIGH  
CONCENTRATIONS MAY PRODUCE THE FOLLOWING: KIDNEY DAMAGE. LIVER DAMAGE. MAY  
CAUSE BLOOD ABNORMALITIES.

TOXICOLOGICALLY SYNERGISTIC PRODUCTS:

PRODUCT LD50: N/AV

N/AV  
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N/AV

N/AV

N/AV

\*\*\* SECTION 07 - PREVENTIVE MEASURES \*\*\*

## 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:

GOOD GENERAL VENTILATION.

PROTECTIVE GLOVES:

RECOMMENDED. RUBBER GLOVES, NITRILE LATEX GLOVES OR NEOPRENE GLOVES.

EYE PROTECTION:

RECOMMENDED. SAFETY GLASSES. DO NOT WEAR CONTACT LENSES.

OTHER PROTECTIVE EQUIP:

AN EYE WASH MAY BE NEEDED FOR EMERGENCY SITUATIONS. WASH CONTAMINATED CLOTHING BEFORE REUSE. A SAFETY SHOWER MAY BE NEEDED FOR EMERGENCY SITUATIONS.

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

PREVENT GROUNDWATER CONTAMINATION. WEAR PROTECTIVE CLOTHING. SHUT OFF SOURCE OF LEAK IF POSSIBLE. ABSORB ON AN INERT MATERIAL. SHOVEL INTO STORAGE CONTAINERS.

## WASTE DISPOSAL METHODS:

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

PRECAUTIONS TO BE TAKEN IN HANDLING & STORAGE:

STORE IN A COOL, DRY PLACE. STORE SEPARATE FROM INCOMPATIBLE MATERIALS. USE WITH ADEQUATE VENTILATION. DO NOT FREEZE. AVOID EYE CONTACT. WASH THOROUGHLY AFTER HANDLING. REACTS WITH ACIDS. REACTS WITH OXIDIZERS.

OTHER PRECAUTIONARY MEASURES:

MAINTAIN GOOD HOUSEKEEPING AND HYGIENIC PRACTICES.

\*\*\* SECTION 08 - FIRST AID MEASURES \*\*\*

EMERGENCY FIRST AID PROCEDURES:

<-----INHALATION-----> REMOVE TO FRESH AIR AT ONCE. ARTIFICIAL RESPIRATION IF BREATHING HAS STOPPED. CARDIAC RESUSCITATION IF INDICATED. IF CONDITION PERSISTS, CONSULT A PHYSICIAN. <-----SKIN CONTACT-----> WASH WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING. 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-----> DO NOT INDUCE VOMITING-CALL PHYSICIAN IMMEDIATELY. GIVE SEVERAL GLASSES OF WATER OR MILK TO DRINK. 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 09 - PREPARED BY INFORMATION \*\*\*

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DATA SHEET PREPARED BY:

INDUSTRIAL HYGIENE DEPARTMENT

CHRYSLER

PHONE: 248-512-8260

PREPARED BY: SK KECKAN

REVIEWED BY:

REVISED BY: