

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

March 14, 2013
14:56

C H R Y S L E R
HAZARD COMMUNICATION SHEET

140984
EFFECTIVE DATE : 02/16/12

PART/COMMTY CD: 05013477AA
SUPPLIER: 37637 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: ELASTOSIL A2000
MFG ID : 70702871
DESCRIPTION: SEALANT-RTV
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

IRON(III) OXIDE	10-30	5 N/AP	N/AP	MG/M3	
001309-37-1 IRON OXIDE (FE2O3) (8C	LD50:	5500.000MG/KG	IPR	RAT	
IDLH: 2500 MG/M3	LC50: N/AV	N/AV	N/A	N/A	
MAGNESIUM MONOXIDE	10-30	10 N/AP	N/AP	MG/M3	
001309-48-4 MAGNESIUM OXIDE (MGO)	LD50: N/AV	N/AV	N/A	N/A	
IDLH: 750 MG/M3	LC50: N/AV	N/AV	N/A	N/A	
SILANETRIAMINE, N,N',N''-TRICYCLO	5-10	N/AV	N/AV	N/AV	N/AV
015901-40-3 SILANETRIAMINE, N,N',N	LD50: N/AV	N/AV	N/A	N/A	
IDLH: N/AV	LC50: N/AV	N/AV	N/A	N/A	

GENERATED INGREDIENTS

CYCLOHEXYLAMINE	5-10	10 N/AP	N/AP	PPM	
000108-91-8 CYCLOHEXANAMINE (9CI)	LD50:	156.000MG/KG	ORL	RAT	
IDLH: N/AP	LC50:	7500.000MG/M3	IHL	RAT	

GENERIC DESC: MIXTURE(S) OF THE FOLLOWING: SILICA CONTAINING COMPOUNDS,
POLYMER(S), METAL OXIDE(S), INORGANIC SALTS, ORGANIC ACID(S) AND
AMINE(S).

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

CONSULT LOCAL AUTHORITIES FOR ACCEPTABLE EXPOSURE LIMITS.

*** SECTION 03 - PHYSICAL DATA ***

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BOILING POINT : N/AP SOLUB IN WATER: NEGLIGIBLE (< 0.1%)
VAPOR PRESSURE: N/AP MM HG AT 20 C EVAP. RATE: N/AP REF: ETHYL ETHER
VAPOR DENSITY : N/AP SPECIFIC GRAVITY: 1.550 AT N/AP
PH AT FULL STRENGTH: N/AV PH AT REC. DILUT: N/AV
%VOLATILE BY VOL : 3.0 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: RED..... STATE: PASTE..... ODOR: AMINE.....

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

FLASH POINT: N/AP N/AV IGN TEMP: N/AP LEL: N/AP UEL: N/AV

SPECIAL FIRE & EXPLOSION HAZARDS:

MAY PRODUCE TOXIC THERMAL DECOMPOSITION PRODUCTS. VAPORS CONCENTRATED IN A
CONFINED OR POORLY VENTILATED AREA CAN BE IGNITED ON CONTACT WITH A HIGH
ENERGY SPARK, FLAME, OR HIGH INTENSITY SOURCE OF HEAT.

EXTINGUISHING MEDIA:

CARBON DIOXIDE, DRY CHEMICAL OR FOAM.

SPECIAL FIREFIGHTING PROCEDURES:

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

FLAMMABILITY CONDITIONS:

MAY IGNITE WHEN EXPOSED TO HEAT OR OPEN FLAME.

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

HAZARDOUS COMBUSTION PRODUCTS:

SILICON DIOXIDE, OXIDES OF NITROGEN, FORMALDEHYDE, VARIOUS HYDROCARBONS,
CARBON MONOXIDE AND CARBON DIOXIDE.

FLAME PROJECTION: N/AP

FLAMMABILITY: N/AV

*** SECTION 05 - REACTIVITY DATA ***

STABILITY: STABLE

CONDITIONS TO AVOID:

HIGH TEMPERATURE. REACTS WITH THE FOLLOWING: MOISTURE.

MATERIALS TO AVOID:

STRONG ACID, STRONG ALKALI, STRONG OXIDIZING AGENTS, REDUCING AGENTS AND
SELECTED MEMBERS OF THE FOLLOWING GROUP: HALOGEN GASES OR COMPOUNDS.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

POLYMERIZATION CONDITIONS TO AVOID:

POLYMERIZATION WILL NOT OCCUR.

HAZARDOUS DECOMPOSITION PRODUCTS:

SILICON DIOXIDE, OXIDES OF NITROGEN, FORMALDEHYDE, VARIOUS HYDROCARBONS,
CARBON MONOXIDE AND CARBON DIOXIDE.

*** SECTION 06 - TOXICOLOGICAL PROPERTIES ***

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EFFECTS OF OVEREXPOSURE-ACUTE & CHRONIC:

<----INHALATION----> VAPOR MAY PRODUCE THE FOLLOWING: IRRITATION OF UPPER RESPIRATORY TRACT AND NARCOSIS. <----SKIN CONTACT----> VAPOR MAY PRODUCE THE FOLLOWING: IRRITATION. DIRECT CONTACT MAY PRODUCE THE FOLLOWING: BURN. <----EYE CONTACT----> VAPOR MAY PRODUCE THE FOLLOWING: IRRITATION. DIRECT CONTACT MAY PRODUCE THE FOLLOWING: BURN AND DAMAGE TO EYE TISSUE. <----INGESTION----> MAY BE HARMFUL IF SWALLOWED. <----SPECIAL TOXICITY----> COMPONENT(S)-MAY CAUSE MUTATIONS.

TOXICOLOGICALLY SYNERGISTIC PRODUCTS:

PRODUCT LD50: N/AV	N/AV	N/AV	N/AV
PRODUCT LC50: N/AV	N/AV	N/AV	N/AV

*** SECTION 07 - PREVENTIVE MEASURES ***

RESPIRATORY PROTECTION:

IF THE ALLOWABLE LIMIT OF THE PRODUCT OR ANY COMPONENT IS EXCEEDED, USE THE FOLLOWING: AIR-SUPPLIED RESPIRATOR.

VENTILATION TYPE:

IF THE ALLOWABLE LIMIT OF THE PRODUCT OR ANY COMPONENT IS EXCEEDED, USE THE FOLLOWING: LOCAL EXHAUST VENTILATION.

PROTECTIVE GLOVES:

RECOMMENDED. THE FOLLOWING MAY BE ADEQUATE: COTTON GLOVES. TO AVOID PROLONGED SKIN CONTACT, USE THE FOLLOWING: BUTYL RUBBER GLOVES OR NITRILE RUBBER GLOVES.

EYE PROTECTION:

RECOMMENDED. SAFETY GLASSES WITH SIDE SHIELDS OR CHEMICAL GOGGLES.

OTHER PROTECTIVE EQUIP:

WEAR LONG SLEEVES. PREVENT PROLONGED SKIN CONTACT WITH CONTAMINATED CLOTHING. WASH CONTAMINATED CLOTHING BEFORE REUSE. ABSORB ON AN INERT MATERIAL. WIPE UP OR SCRAPE UP SMALL SPILL OR RESIDUE.

WASTE DISPOSAL METHODS:

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

PRECAUTIONS TO BE TAKEN IN HANDLING & STORAGE:

STORE IN A COOL, DRY PLACE. STORE IN A WELL VENTILATED AREA. COMBUSTIBLE. CONTAINERS OF THIS MATERIAL MAY BE HAZARDOUS WHEN EMPTIED, SINCE EMPTIED CONTAINERS RETAIN PRODUCT RESIDUES (VAPOR, LIQUID, AND/OR SOLID). KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE.

OTHER PRECAUTIONARY MEASURES:

AVOID BREATHING VAPOR. AVOID EYE CONTACT. AVOID PROLONGED OR REPEATED SKIN CONTACT.

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

EMERGENCY FIRST AID PROCEDURES:

<----INHALATION----> REMOVE TO FRESH AIR AT ONCE. IF BREATHING IS DIFFICULT, GIVE OXYGEN. ARTIFICIAL RESPIRATION IF BREATHING HAS STOPPED.

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CARDIAC RESUSCITATION IF INDICATED. CONTACT A PHYSICIAN. <<---SKIN
CONTACT--->> WIPE OFF WITH A CLOTH. WASH WITH SOAP AND WATER. 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. CONTACT A PHYSICIAN. <<---INGESTION--->> DO NOT INDUCE
VOMITING-CALL PHYSICIAN IMMEDIATELY. RINSE MOUTH WITH WATER. NEVER GIVE
ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. TO KEEP LIQUID FROM SEEPING INTO
LUNGS, KEEP HEAD BELOW HIPS WHEN VOMITING.

*** SECTION 09 - PREPARED BY INFORMATION ***

DATA SHEET PREPARED BY:

INDUSTRIAL HYGIENE DEPARTMENT
CHRYSLER
PHONE: 248-512-8260

PREPARED BY: STAFF
REVIEWED BY: RW MOON
REVISED BY: PA KUHNHENN