
SECTION 01: CHEMICAL PRODUCT & COMPANY ID

PRODUCT PRIMARY NAME: SPRAY ANTI CORROSION MATERIAL
ALL SYNONYMS : ANTI CORROSION MATERIAL SPRAY
ANTI-CORROSION COMPOUND
ANTI-CORROSION COMPOUND - WAX-BASED
SACM (MFG. CODE)
SPRAY ANTI CORROSION MATERIAL
12378399
12378447

MSDS SIGNED BY TITLE: LABORATORY

SAFE USE CATEGORY AND DESCRIPTION: 03 -SOLVENTS - FLASH POINT: > 100 F

LAST UPDATED DATE: 1998-03-25

MANUFACTURER'S ID (MID): 000532957
MANUFACTURER'S NAME: DOMINION SURE SEAL LTD
MANUFACTURER'S MAILING ADDRESS:
6175 DANVILLE ROAD
MISSISSAUGA ON L5T2H7
CA

PRODUCT USE: PRODUCT CLASS: SOLVENT BLEND

SECTION 1 - OTHER INFORMATION: GM BUILDING SECURITY 313-556-6200

SECTION 02: COMPOSITION & INGREDIENT INFO

CAS#	FORMULATION	W/V	CHEMICAL NAME
000067561	R 1.0000/	5.0000%	W METHANOL
008009038	R 15.0000/	20.0000%	W Petrolatum
064742478	R 45.0000/	50.0000%	W DISTILLATES (PETROLEUM), HYDROTREA TED LIGHT
068425343	R 15.0000/	20.0000%	W Petrolatum, petroleum, oxidized, c alcium salt
068476857	R 15.0000/	20.0000%	W PETROLEUM GAS (liquefied)
068911875	R 3.0000/	5.0000%	W Quaternary ammonium compounds, bis (hydrogenated tallow alkyl)dimethy l, salts with montmorillonite

SECTION 2 - OTHER INFORMATION: PIN#: NOT APPLICABLE FOR ALL INGREDIENTS

THRESHOLD LIMIT VALUE: ACGIH - TWA/CEILING: NOT APPLICABLE FOR ALL
INGREDIENTS.

SECTION 03: HAZARDS IDENTIFICATION

PRIMARY ENTRY ROUTE INDICATORS:

SKIN PRIMARY ENTRY ROUTE INDICATOR = Y
EYE PRIMARY ENTRY ROUTE INDICATOR = Y
INHALATION PRIMARY ENTRY ROUTE INDICATOR = Y
INGESTION PRIMARY ENTRY ROUTE INDICATOR = Y
PRIMARY ROUTES OF ENTRY TEXT: EYE CONTACT, SKIN ABSORPTION, INHALATION,
INGESTION

EFFECTS OF OVEREXPOSURE - SKIN ACUTE: WILL RESULT IN SKIN IRRITATION
EFFECTS OF OVEREXPOSURE - EYE ACUTE: WILL RESULT IN EYE IRRITATION
EFFECTS OF OVEREXPOSURE - INHALATION ACUTE: HIGH VAPOR CONCENTRATION
MAY PRODUCE NAUSEA, VOMITING, HEADACHES, DIZZINESS, UNCONSCIOUSNESS AND
ASPHYXIA RESULTING IN CENTRAL NERVOUS SYSTEM EFFECTS
EFFECTS OF OVEREXPOSURE - INGESTION ACUTE: MAY LEAD TO GASTROINTESTINAL
IRRITATION OR ULCERATION
MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: NOT DETERMINED.

SECTION 04: FIRST AID MEASURES

EMERGENCY FIRST AID PROCEDURES - SKIN: WASH THE EXPOSED AREAS WITH SOAP
AND WATER IMMEDIATELY. CALL A PHYSICIAN IF IRRITATION PERSISTS.
EMERGENCY FIRST AID PROCEDURES - EYES: FLUSH THOROUGHLY WITH WATER FOR
AT LEAST 15 MINUTES AND GET IMMEDIATE MEDICAL ATTENTION.
EMERGENCY FIRST AID PROCEDURES - INHALATION: REMOVE TO FRESH AIR. IF
BREATHING IS DIFFICULT ADMINISTER OXYGEN.
EMERGENCY FIRST AID PROCEDURES - INGESTION: DO NOT INDUCE VOMITING
TRANSPORT TO A MEDICAL FACILITY

SECTION 05: FIRE-FIGHTING MEASURES

FLAMMABLE LEL: N/A
FLAMMABLE UEL: N/A

EXTINGUISHING MEDIA: WATERFOG, CARBON DIOXIDE, DRY CHEMICAL, FOAM
NFPA CODES:
NFPA FLAMMABILITY CODE = 2
NFPA HEALTH CODE = 2
NFPA REACTIVITY CODE = 1

AUTO-IGNITION TEXT: NOT APPLICABLE

FLASH POINT TEMPS: = 120.00F
FLASH POINT METHOD: SCC

SECTION 5 - OTHER INFORMATION: NFPA NOT DETERMINED. FLAMMABILITY YES //
HAZARDOUS COMBUSTION PRODUCTS - CARBON MONOXIDE, CARBON DIOXIDE //
SENSITIVITY MECHANICAL IMPACT NO // SENSITIVITY STATIC DISCHARGE YES

SECTION 06: ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK PROCEDURES: REMOVE ALL SOURCES OF IGNITION (FLAMES,
SPARKS ETC.) PROVIDE ADEQUATE VENTILATION. AVOID PROLONGED BREATHING OF
VAPORS. REMOVE TO A CONTAINER OR ABSORB WITH CLAY, DIATOMACEOUS EARTH
OR OTHER SUITABLE INERT ABSORBENT.

SECTION 07: HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: HANDLING PROCEDURE :
AVOID INHALATION, SKIN AND EYE CONTACT. PRACTICE GOOD PERSONAL HYGIENE.
WASH REPEATEDLY WITH SOAP AND WATER DURING THE WORK DAY. // STORAGE
REQUIREMENTS : KEEP CONTAINERS CLOSED AND IN A COOL DRY PLACE.

SECTION 08: EXPOSURE CONTROLS - PROTECTION

PERSONAL PROTECTIVE EQUIPMENT: WEAR CLEAN LONG SLEEVED, BODY COVERING
CLOTHING, USE IMPERVIOUS GLOVES AND PROTECTIVE CLOTHING. USE CHEMICAL
GOGGLES AND FULL FACE SHIELD. WHEN RESPIRATORY PROTECTION IS REQUIRED,
USE AN APPROVED AIR PURIFYING RESPIRATOR.

ENGINEERING CONTROLS: PROVIDE GENERAL DILUTION OR LOCAL EXHAUST IN
VOLUME AND PATTERN TO KEEP TLV OF HAZARDOUS INGREDIENTS IN SECTION 2
BELOW ACCEPTABLE LIMITS.

SECTION 09: PHYSICAL & CHEMICAL PROPERTIES

BOILING POINT TEXT: NOT APPLICABLE

MELTING/FREEZE POINT TEXT: FREEZING POINT NOT APPLICABLE

SPECIFIC GRAVITY VALUES: = 1.0800

VAPOR DENSITY TEXT: NOT APPLICABLE

VAPOR PRESSURE TEXT: NOT APPLICABLE

PERCENT VOLATILE BY VOLUME: = 61.8900

EVAPORATION RATE TEXT: NOT APPLICABLE (SECONDS TO 90% EVAPORATION)

SOLUBILITY IN WATER TEXT: SLIGHT

PH OF PRODUCT AS RECEIVED (NEAT)/TEXT: NOT APPLICABLE

APPEARANCE: CLEAR TO MILKY

ODOR: PUNGENT

PHYSICAL STATE: LIQ

PHYSICAL STATE TEXT: LIQUID

SECTION 9 - OTHER INFORMATION: ODOR THRESHOLD NOT AVAILABLE //
COEFFICIENT/WATER/ OIL DISTRIBUTION NOT APPLICABLE

SECTION 10: STABILITY & REACTIVITY

STABILITY - TEXT: AVOID EXCESSIVE HEATING OVER LONG PERIODS OF TIME

HAZARDOUS DECOMPOSITION PRODUCTS: NOT AVAILABLE

HAZARDOUS POLYMERIZATION INDICATOR: N
HAZARDOUS POLYMERIZATION TEXT: WILL NOT OCCUR

SECTION 10 - OTHER INFORMATION: CONDITION OF REACTIVITY HEAT, OPEN
FLAMES, SPARKS

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL DATA UNLIMITED TEXT: LD50/LC50 OF PRODUCT - NOT
APPLICABLE

SKIN EFFECTS: LD50 : METHANOL: 200 MG/KG, RAT SKIN

ACUTE ORAL EFFECTS: LD50 : MINERAL SPIRITS: 100 MG/KG ORAL RAT

ACUTE INHALATION EFFECTS: LC50 : METHANOL: 5628 PPM, RAT 4 HOURS.
MINERAL SPIRITS: 1400 PPM, RAT 4 HOURS.

CHRONIC EFFECTS: OVEREXPOSURE MAY RESULT IN DAMAGE TO KIDNEY AND LIVER

CARCINOGENICITY: NO

MUTAGENICITY: NO

REPRODUCTIVE EFFECTS: NO

ALLERGEN OR SENSITIVITY: SENSITIZATION : NO

SECTION 11 - OTHER INFORMATION: TERATOGENICITY NO // SYNERGISTIC
PRODUCTS NONE KNOWN

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: DISPOSE OF BY CONTROLLED BURNING OR LANDFILL THE
ABSORPTION MATERIAL IN AN APPROVED SITE IN ACCORDANCE WITH LOCAL,
PROVINCIAL, AND FEDERAL REGULATIONS.

SECTION 13 - OTHER INFORMATION: **** DO NOT INCINERATE CLOSED
CONTAINERS ****