
MATERIAL SAFETY DATA SHEET

SECTION I: PREPARATION INFORMATION

SUPPLIER/MANUFACTURER:

Dominion Sure Seal Ltd.
6175 Danville Road
Mississauga, Ont.
L5T 2H7

MATERIAL SAFETY DATA SHEET

DATE PREPARED June 1, 2010
Prepared By: Technical Department
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SECTION II: PRODUCT INFORMATION

Product Name: Seam Sealer – CSW
Colour: White
General/Generic Name: Rubber/ Resin
Product Use: Automotive Coatings
WHMIS Classification: Controlled

SECTION III: HAZARDOUS INGREDIENT (S)

%	Hazardous Ingredients	UN/CAS#	LC50 TLV	LD50 ORAL	LD 50 DERMAL
82	Rubber/Resin/Filler	NON-HAZARDOUS			
18	Toluene	108-88-3	8000ppm	2500mg/kg	14000mg/kg

SECTION IV: PHYSICAL DATA

Physical State: Paste	Odour: Solvent Odour
Odour Threshold (p.p.m.): N/A	Specific Gravity: 1.47
Vapour Pressure (mm): 24	Vapour Density (Air=1): 3.2
Evaporation Rate: 1.9	Boiling Point(Deg C): 110
Freezing Point (Deg C): N/A	Solubility In Water (20 Deg C): Not Soluble
% Volatile (by volume): 20	pH: N/A
Density (g/m): 3.2	Coefficient of water/Oil distribution: No

SECTION V: FIRE & EXPLOSION INFORMATION

Flammability: Yes(x) If yes under which conditions, Exposure to open flames or sparks
Means Of Extinction: Dry chemical, Foam, CO2
Special Procedures: Wear self contained breathing apparatus
Flashpoint (C) & Method: 7 (TCC) Upper Explosion Limit (% by volume) 7.0
Lower Explosion Limit (% by volume): 1.0
Auto Ignition Temperature (Deg C): N/A TDG Flammability Classification: 3
Hazardous Combustion Products: Oxides of Carbon Explosion Data Sensitivity to Chemical

Rate of Burning: Moderate
Sensitivity to Static Discharge: Yes

Impact: No
Explosive Power: N/A

SECTION VI: REACTIVITY DATA

Chemical Stability: Yes (X) Incompatibility to other substances Yes (X) Strong Oxidizers
Reactivity and under what conditions: Will not react
Hazardous Decomposition Products: When burning, may cause formation of toxic chemicals

SECTION VII: TOXICOLOGICAL PROPERTIES OF PRODUCT

Route of Entry: (X) Skin Contact (X) Skin Absorption (X) Eye Contact (X) Inhalation Acute
() Inhalation Chronic (X) Ingestion
Effects of Acute Exposure to Product: Skin: Central Nervous System depression. Irritation of eyes, nose and throat, headache, dizziness impairment of co-ordination, convulsions and unconsciousness. Anorexia and nervousness may persist several months on acute exposure.
Effects of Chronic Exposure to Product: Skin, conjunctiva and mucous membranes of upper respiratory tract may be irritated. Dermatitis and de-fatting of the skin.
LD 50 Oral: 2.5-5.0 mg/kg (Est)
Irritancy of Product: Moderate
Exposure limits of Product: 100 p.p.m.
LC 50 of Product: 5-8000 p.p.m./4Hr
Sensitization of Product: Non-sensitizing
Synergistic Materials: None Known
Carcinogenicity (No) Reproductive effects (No) Teratogenicity (No) Mutagenicity (No)

SECTION VIII: PREVENTATIVE MEASURES

Personal Protective Equipment: General ventilation Gloves (Specify) Viton, Butyl
Respiratory: NIOSH Approved Mists Eye (Specify) Chemical Goggles
Footwear (Specify) Safety Shoes Clothing (Specify) Coveralls, Long Sleeves
Other: Good Safety Practices
Engineering Controls: Use with adequate ventilation. Exhaust at floor level as vapours are heavier than air. Electrical and mechanical equipment should be spark proof.
Leak & Spill Procedure: Remove all ignition sources, turn off all electric motors, absorb with inert material. Scrape up with non-sparking tools. Expose to air until solid.
Waste Disposal: According to Regulations
Handling Procedures & Equipment: Containers must be grounded and bonded. Do not use near sources of ignition, open flames or sparks. Open containers slowly to allow for any pressure build to escape. Keep containers closed when not in use.
Storage Requirements: Store in flammable goods area
Special Shipping Information: Adhesives - UN1133 Packing Group: II

SECTION IX: FIRST AID MEASURES

Skin: Wash using plenty of soap and water. Remove contaminated clothing
Eye: Flush for 15 minutes using plenty of water . If irritation persists seek medical attention
Inhalation: Move victim away from affected area to fresh air
Ingestion: Do not induce vomiting. Seek medical attention
General Advise: Use good hygiene practices.

SECTION X: TRANSPORT INFORMATION

Proper Shipping Name: Adhesives
UN Number: 1133
Class or Division: 3
Sub Risk: Not Applicable
Packing Group: II

SECTION XI: REGULATORY INFORMATION

WHMIS Classification: B2, D2B

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