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# MATERIAL SAFETY DATA SHEET

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## SECTION I: PREPARATION INFORMATION

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### 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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CANUTEC (24 HR) (613) 996 – 6666

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## SECTION II: PRODUCT INFORMATION

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

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## SECTION III: HAZARDOUS INGREDIENT (S)

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%	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

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## SECTION IV: PHYSICAL DATA

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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

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## SECTION V: FIRE & EXPLOSION INFORMATION

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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

Impact: No

Sensitivity to Static Discharge: Yes

Explosive Power: N/A

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## SECTION VI: REACTIVITY DATA

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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

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## SECTION VII: TOXICOLOGICAL PROPERTIES OF PRODUCT

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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)

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## SECTION VIII: PREVENTATIVE MEASURES

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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

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**SECTION IX: FIRST AID MEASURES**

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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.

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**SECTION X: TRANSPORT INFORMATION**

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

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**SECTION XI: REGULATORY INFORMATION**

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WHMIS Classification: B2, D2B

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