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# MATERIAL SAFETY DATA SHEET

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## SECTION I: PREPARATION INFORMATION

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Manufacturer:  
DOMINION SURE SEAL LTD.  
6175 Danville Road  
Mississauga, ON  
L5T 2H7

**MSDS 822**  
MATERIAL SAFETY DATA SHEET  
DATE PREPARED June 12, 2010  
Prepared By: Technical Department  
Telephone: (905) 670-5411  
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## SECTION II: PRODUCT INFORMATION

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Code: ASS 512A  
Product Name: Clear Anti Corrosion  
General/Generic Name: Rust Inhibitor  
Product Use: Automotive Coatings  
WHMIS Classification: Controlled

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## SECTION III: HAZARDOUS INGREDIENT (S)

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Ingredient:	Approximate Concentration	C.A.S.N.A. or U.N. Numbers	Exposure limits	LD50/LC50 Specify Species & Route
Mineral Spirits	42%	64742-47-8	100ppm Fumes 5mg/m3	LC50 >1400ppm rat 4 hrs.
Extender Wax & Oils	31%	N/A		

N/A= Not Available

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## SECTION IV: PHYSICAL DATA

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Physical State: Liquid	Odour & Appearance: Aliphatic, Clear
Odour Threshold (p.p.m.): 200 p.p.m.	Specific Gravity: 0.93 +/- .02
Vapour Pressure (mm): .4	Vapour Density (Air=1): 4.7
Evaporation Rate: .16	Boiling Point(Deg C): 150-175
Freezing Point (Deg C): N/A	Solubility In Water (20 Deg C): .01%
% Volatile (by volume): 48	pH: N/A
Density (g/m): .9	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 at temperature above 150 degrees F.  
Means Of Extinction: Dry chemical, Foam, CO2  
Special Procedures: Wear self contained breathing apparatus  
Flashpoint (C) & Method: 60 Deg C, COC Upper Explosion Limit (% by volume) 6.  
Lower Explosion Limit (% by volume): 1.  
Auto Ignition Temperature (Deg C): 226  
Hazardous Combustion Products: Hydrocarbon Monoxide Explosion Data Sensitivity to Chemical Impact: No  
Rate of Burning: Moderate Explosive Power: N/A  
Sensitivity to Static Discharge: Yes

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## SECTION VI: REACTIVITY DATA

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Chemical Stability: Yes (X) Incompatibility to other substances No (X)  
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 ( ) Skin Absorption (X) Eye Contact ( ) Inhalation Acute  
( ) Inhalation Chronic (X) Ingestion  
Effects of Acute Exposure to Product: Skin: May cause slight irritation. Eye: Tearing, Redness, blurr  
Effects of Chronic Exposure to Product: Prolonged contact may cause dermatitis, rash  
LD50 of Product: See Section II  
Irritancy of Product: N/A  
Exposure limits of Product: 5mg/m3 asphalt fumes  
LC 50 of Product: N/A  
Sensitization of Product: N/A  
Synergistic Materials: Aliphatic Aromatic Solvent  
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: (High volume ventilation (production areas); General ventilation (Casual Exposure), Bonded equipment (material container transfer or related)  
Leak & Spill Procedure: Use clay, sand to contain product  
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  
Storage Requirements: Do not store above 120 Degrees F.  
Special Shipping Information: Not Regulated

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**SECTION IX:****FIRST AID MEASURES**

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Skin: Wash using plenty of soap and water  
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. Drink only milk to wash out throat and mouth. Seek medical attention  
General Advise: Use good hygiene habits.

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