MATERIAL SAFETY DATA SHEET

1. PRODUCT AND PREPARATION INFORMATION

Manufacturer: Dominion Sure Seal Group of Companies

6175 Danville Road, Mississauga, Ontario

Canada, L5T 2H7 (905)670-5411

U.S.A. 1-800-265-0790

Emergency telephone numbers: Dominion Sure Seal (8 AM TO 4 PM EST)

(905)670-5411

CANUTEC (24 HR) (613) 996 – 6666

Product Name: Gator Guard II, Part A (Black, low VOC)
Product Stock: BGG21, Part A(6.8 L kit)–VOC Compliant

Product Code: 100097

Synonyms: Not Applicable

Chemical Family: Epoxy Molecular Formula: Mixture

Product Use: Bed Liner Coating
Prepared by: Regulatory Department

Preparation Date: April 27, 2012

2. HAZARDOUS INGREDIENTS

Hazardous	CAS	Wt. %	TLV ppm	LD/50	LC/50
Ingredients	Number			Route, Species	Route, Species
Epoxy Resin	25085-99-8	30-60	Not	5,000 mg/Kg	Not Available
			Available	(ORL-RAT)	
				20,000 mg/Kg	
				(DRM-RBT)	
4-Nonyl Phenol	84852-15-3	1-5	Not	580 mg/kg	Not Available
			Available	(ORL-RAT)	
Benzyl Alcohol	100-51-6	7-13	Not	1,230 mg/Kg	Not Available
			Available	(ORL-RAT)	

2. PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Liquid	
Appearance	Black	
Odour	Mild	
Odour Threshold	Not Available	
Boiling Point (Deg.C)	Not Available	
Melting/Freezing Point (Deg. C)	Not Available	
Vapour Density (Air = 1)	> 1	
Specific Gravity (Estimate)	1.208	
Vapour Pressure (mm Hg)	Not Available	
Evaporation Rate, n-Butyl Acetate = 1	< 1	
рН	Not Applicable	
Solubility in Water	Partially	

4. FIRE AND EXPLOSION HAZARD

Flammability: Not.

If Yes, Under Which Conditions: Not Applicable. Flammability Limits in Air (%): Not Available

Flash Point (TCC deg.C) > 150

Autoignition Temperature (Deg. C): Not Available

Hazardous Combustion Products: Carbon monoxide, Chlorine oxide, Nitrogen oxides. Sensitivity to Mechanical Impact: Not available. Not expected to be sensitive to

mechanical impact.

Rate of Burning: Not available. Explosive Power: Not available.

Sensitivity to Static Discharge: Not available. Not expected to be sensitive to static

discharge.

Extinguishing Media: Use any media that is appropriate for the

surrounding fire.

Dominion Sure Seal

5. REACTIVITY DATA

Chemical Stability: Yes, under normal conditions.

Compatibility with Other Substances: No, with strong acids, strong basis, strong oxidizing

agents.

Hazardous Products of Decomposition: Carbon monoxide, Chlorine oxides, Nitrogen

oxides.

Hazardous Polymerisation: Polymerization with heat built up when in contact

with aliphatic amine.

6. TOXICOLOGICAL PROPERTIES

Route of Entry:

Skin Contact:YesSkin Absorption:YesEye Contact:YesInhalation:YesIngestion:Yes

Effects of Exposure: Vapors may be irritating to respiratory system and

might cause headache. Eye contact may cause tearing, reddening, itching and swelling. Skin contact can cause irritation. Prolonged and repeated contact leads to dermatitis. Swallowing may cause burning of the mouth and stomach. Other possible effects are abdominal pain, nausea and diarrhea.

Carcinogenicity of material: No information is available and no adverse

Carcinogenic effects are anticipated.

Reproductive effects: No information is available and no adverse

Reproductive effects are anticipated..

Teratogenicity: No information is available and no adverse

Teratogenic effects are anticipated.

Mutagenicity: No information is available and no adverse

Mutagenic effects are anticipated.

7. PREVENTIVE MEASURES

Eye Protection: Chemical safety goggles with side shields.

Skin Protection: Impervious gloves.

Dominion Sure Seal

Gator Guard II BGG21, Part A

Respiratory Protection: If exposure exceeds occupational limits wear a

NIOSH approved air-purifying respirator with organic vapour cartridges for mists and vapours.

Engineering Controls: General ventilation. Exhaust ventilation is

recommended if used indoors on continuous basis.

Leak/Spill Clean-Up Procedures: Ventilate enclosed spaces. Collect product for

disposal. Notify applicable government authority if release is reportable or could adversely affect the

environment.

Storage Instructions: Keep away from heat, sparks, and open flames.

8. FIRST AID MEASURES

In case of eye contact, immediately flush eyes with running water for a minimum of 15 minutes. Hold eyelids open during flushing. If irritation persists, repeat flushing. Obtain medical attention IMMEDIATELY. For skin, wash thoroughly with soap and water. If irritation develops, get medical attention. If affected by inhalation of vapour or spray mist, move to fresh air. If swallowed, do not induce vomiting. Rinse the mouth. Drink 1-2 glasses of milk to dilute product. Water may be used instead but not as effective. Obtain medical attention IMMEDIATELY.

9. TRANSPORT INFORMATION

Proper Shipping Name:

UN Number:

Class or Division:

Sub Risk:

Packing Group:

Not Regulated.

Not Applicable.

Not Applicable.

Not Applicable.

Not Applicable.

10. REGULATORY INFORMATION

U.S. Federal Regulations

Occupational Safety and Health Administration (OSHA) 29 CFR 1910.1200 Hazard Category:

Irritant – skin and eyes; Skin sensitizer; target organ effects reported

Toxic Substances Control Act (TSCA): All components of this product are included on the TSCA inventory.

Dominion Sure Seal

Comprehensive Environmental Response and Liability Act of 1980 (CERCLA) Hazardous

Substances:

Chemical Name CAS Number Reportable Quantity (RQ)

None NA NA

CAA, Section 112 Hazardous Air Pollutants:

Chemical Name CAS Number Concentration

None NA NA

Superfund Amendments and Reauthorization Act (SARA) Title III Information:

SARA (EPCRA) Section 311/312 (40 CFR 370) Hazard Categories:

Immediate Hazard: Yes Delayed Hazard: Yes Fire Hazard: No Pressure Hazard: No Reactivity Hazard: No

This product contains the following extremely hazardous substance(s) subject to the

reporting requirements of SARA (EPCRA) Section 302:

Chemical Name CAS Number Concentration

None NA NA

This product contains the following toxic chemical(s) subject to reporting requirements of

SARA (EPCRA) Section 313 (40 CFR 372)

Chemical Name CAS Number Concentration

None NA NA

State Regulations

California: This product contains the following chemicals(s) known to the State of California to

cause cancer, birth defects or reproductive harm:

Component CAS Number Maximum %

None NA NA

International Regulations

Canadian Workplace Hazardous Materials Information System (WHMIS):

D2B

Canadian Environmental Protection Act (DSL): All of the components of this product are included on the Canadian Domestic Substances list (DSL).

European Inventory of Existing Chemicals (EINECS): All of the components of this product are included on EINECS.

11. OTHER INFORMATION

VOC Compliance Statement:

Part A VOC Content – Less Exempts: 114 g/l (0.95 lb/gal) **Part A VOC Content – Total Material:** 114 g/l (0.95 lb/gal)

Part A Density: 1.208 g/ml

Part A Volatiles Content: 9.4 % by weight

Part A Exempt Content: 0 % by weight (0 % by volume)

Coating Category: Truck Bed Liner Coating

Mixed Kit VOC Content, as applied:

Less Exempts (TBAC Non-Exempt): 303 g/l (2.53 lb/gal)
Total Material (TBAC Non-Exempt): 264 g/l (2.21 lb/gal)

Mixed kit VOC content meets the 310 g/l (2.6 lb/gal) limit for Truck Bed Liner Coatings. Canada and California compliant. Do not thin with solvents.

Coating Category: Truck Bed Liner Coating

Mixed Kit VOC Content, as applied:

Less Exempts (TBAC Exempt): 197 g/l (1.64 lb/gal)
Total Material (TBAC Exempt): 144 g/l (1.20 lb/gal)

Mixed kit VOC content meets the 200 g/l (1.67 lb/gal) limit for Truck Bed Liner Coatings in Sacramento Metropolitan AQMD, California. California compliant. Do not thin with solvents.

This product has been classified in accordance with the hazard criteria of the CPR and the MSDS contains all the information required by the CPR. **This MSDS is valid for three years.**

The information contained herein is based on data considered accurate. No warranty is expressed or implied regarding the accuracy of this data or the results obtained from the use thereof. Dominion Sure Seal assumes no responsibility for personal injury or property damage to vendees or users or third parties, caused by the material. Such vendees or users assume all risks with the use of the material.