

# MATERIAL SAFETY DATA SHEET

Clemons Concrete Coatings  
505 Cave Rd.  
Nashville, TN 37210

<u>HMIS</u>	<u>HAZARD RATING</u>	
HEALTH	1	Slight
FLAMMABILITY	0	Minimal
PHYSICAL HAZARD	0	Minimal

Company Phone: 615-872-9099  
Emergency 24 Hour Phone: 800-535-5035 (Infotrac)

## SECTION I - COMPANY AND PRODUCT IDENTIFICATION

Product Name                    **Super Seal A Coat**  
Issue Date                        4/19/2007

## SECTION II - COMPOSITION INFORMATION ON INGREDIENTS

<u>Components</u>	<u>CAS#</u>	<u>Wt %</u>
styrene acrylic polymers	Proprietary	Trade Secret
Polyurethane polymers	Proprietary	Trade Secret
Dipropylene glycol n-butyl ether	29911-28-2	4.6
Dipropylene glycol monomethyl ether	34590-94-8	2.2

## SECTION III - HAZARDS IDENTIFICATION

Routes of Exposure:                    Skin, Eye Contact, Ingestion, Inhalation

### Effects of Acute Exposure

Eyes:	May cause mild irritation
Skin:	Prolonged or repeated contact may cause mild irritation
Inhalation:	May cause mild irritation
Ingestion:	May cause nausea, abdominal discomfort

## SECTION IV - FIRST AID MEASURES

**Eye Contact:**                            Immediately flush eyes with water for at least 15 minutes. If irritation develops, get medical attention.

**Skin Contact:**                            Immediately flush skin with water for at least 15 minutes. If irritation develops, get medical attention.

**Inhalation:**                                Remove to fresh air. If breathing is affected, get medical attention.

**Ingestion:**                                Immediately drink 1-2 glasses of water. If irritation develops, get medical attention. Do not administer anything by mouth to an unconscious person.

## SECTION V - FIRE FIGHTING MEASURES

<b>Flash Point:</b>	None
<b>Flammable Limits:</b>	Not available
<b>Auto-ignition Temp:</b>	Not available
<b>Extinguishing Media:</b>	Carbon Dioxide, Dry Chemical, Foam, Water Fog
<b>Special Fire Fighting Procedures:</b>	Cool and use caution when approaching or handling fire-exposed Containers. Fire fighters should wear self-contained breathing apparatus and protective clothing.
<b>Unusual Fire/Explosion Hazards:</b>	No significant hazard. Contained may burn and leak in heat of fire.

## SECTION VI - ACCIDENTAL RELEASE MEASURES

<b>Spill or Leak Procedures:</b>	Absorb spillage in suitable inert material. Sweep or scrape up and containerize. Rinse affected area thoroughly with water.
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## SECTION VII - HANDLING AND STORAGE

<b>Handling/Storage:</b>	CAUTION: Avoid contact with eyes. Avoid prolonged contact with skin. Wash thoroughly after handling. Keep containers closed when not in use. Store in a cool, dry place with adequate ventilation.
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## SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

<b>Engineering Controls:</b>	Good general ventilation should be sufficient to control airborne levels.
<b>Respiratory Protection:</b>	Use appropriate respiratory protection to prevent overexposure.
<b>Skin Protection:</b>	Suitable gloves, boots, and apron
<b>Eye/Face Protection:</b>	Chemical splash-proof goggles
<b>Other Protective Measures:</b>	In case of spills, see Section 6

### Exposure Limits:

<b><u>Component</u></b>	<b><u>ACGIH TLV (TWA)</u></b>	<b><u>OSHA TLV (TWA)</u></b>
Styrene acrylic/polyurethane polymers	Not established	Not established
Dipropylene glycol n-butyl ether	Not established	Not established
Dipropylene glycol monomethyl ether	100 ppm	100 ppm

## SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

<b>Color:</b>	Cloudy	<b>Odor:</b>	Light Ammonia
<b>Physical State:</b>	Liquid	<b>pH:</b>	8.5 – 9.5
<b>Solubility (Water):</b>	100%	<b>Specific Gravity, g/ml:</b>	1.01
<b>Total VOCs, wt%:</b>	6.8		

## SECTION X - STABILITY AND REACTIVITY

<b>Stability:</b>	Stable
<b>Stability-Condition to Avoid:</b>	None known
<b>Hazardous Decomposition Products:</b>	Produces normal products of combustion
<b>Hazardous Polymerization:</b>	Will not occur
<b>Conditions to avoid:</b>	None known

## SECTION XI - TOXIOLOGICAL INFORMATION

<b>Oral LD<sub>50</sub></b>	>5000 mg/kg
<b>Dermal LD<sub>50</sub></b>	Not available
<b>Inhalation LC<sub>50</sub></b>	Not available

### Effects of Chronic Exposure

None known

## SECTION XII - ECOLOGICAL INFORMATION

Environmental Fate                      Not available

## SECTION XIII - DISPOSAL CONSIDERATIONS

**Waste Disposal Information:** Please contact local authorities for specific disposal regulations

## SECTION XIV - TRANSPORTATION INFORMATION

Non-regulated Material

## SECTION XV - REGULATORY INFORMATION

### CHEMICAL INVENTORIES

All ingredients of this product are listed or are exempt from listing on the U. S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

### California Proposition 65 Carcinogens and Reproductive Toxins

None