

# **CONSTRUCTION IDEAS AT WORK** MATERIAL SAFETY DATA SHEET

Clemons Concrete Coatings 505 Cave Rd. Nashville, TN 37210

HMIS	HAZARD R	ATING
HEALTH	1	Slight
FLAMMABILITY	0	Minimal
PHYSICAL HAZARI	0 0	Minimal

Company Phone: 615-872-9099 Emergency 24 Hour Phone: 800-535-5053 Infotrac

# SECTION 1 - COMPANY AND PRODUCT IDENTIFICATION

Product Name Issue Date

**Components** 

**JS Wax** (Gloss & Matte) 3/5/2012

## **SECTION 2 - COMPOSITION INFORMATION**

Styrene acrylic polymers Dipropylene glycol n-butyl ether Dipropylene glycol monomethyl ether

Proprietary 29911-28-2 34590-94-8

CAS#

<u>Wt %</u>

Trade Secret 2.8-4.1 1.6-2.3

# **SECTION 3 - 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 4 - 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 no administer anything by mouth to an unconscious person.

### **SECTION 5 - FIRE FIGHTING MEASURES**

Flash Point:	None
Flammable Limits:	Not available
Auto-ignition Temp:	Not available
Extinguishing Media:	Carbon Dioxide, Dry Chemical, Foam, Water Fog
Special Fire Fighting Procedures:	Cool and use caution when approaching or handling fire-exposed
2 0 0	Containers. Fire fighters should wear self-contained breathing
	apparatus and protective clothing.
Unusual Fire/Explosion Hazards:	No significant hazard. Contained may burn and leak in heat of fire.

#### **SECTION 6 - ACCIDENTAL RELEASE MEASURES**

Spill or Leak Procedures:	Absorb spillage in suitable inert material. Sweep or scrape up and containerize.
	Rinse affected area thoroughly with water.

#### **SECTION 7 - HANDLING AND STORAGE**

Handling/Storage:CAUTION: Avoid contact with eyes. Avoid prolonged contact with skin.<br/>Wash thoroughly after handling. Keep containers closed when not in use. Store in<br/>a cool, dry place with adequate ventilation.

#### **SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION**

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

#### **Exposure Limits:**

**Component** 

#### ACGIH TLV (TWA)

OSHA TLV (TWA)

Styrene acrylic polymers

# Not established

Not established

Dipropylene glycol n-butyl ether Dipropylene glycol monomethyl ether Not established 100 ppm

Not established 100 ppm

#### **SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**

Color: Physical State: Solubility (Water): Total VOCs, wt%: Cloudy Liquid Dispersible 3.61 Odor: pH: Specific Gravity, g/ml: Light Ammonia 8.5 – 9.5 1.03

#### **SECTION 10 - STABILITY AND REACTIVITY**

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

#### **SECTION 11 - TOXIOLOGICAL INFORMATION**

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

**Effects of Chronic Exposure** 

None known

#### **SECTION 12 - ECOLOGICAL INFORMATION**

Environmental Fate

Not available

#### **SECTION 13 - DISPOSAL CONSIDERATIONS**

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

#### **SECTION 14 - TRANSPORTATION INFORMATION**

Non-regulated Material

#### **SECTION 15 - 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

# **Canadian WHMIS Classification**

Not classified.