



# VIMASCO CORPORATION

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## S D S — 16 Sections SAFETY DATA SHEET

### SECTION 1 — CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

|  |                                |                             |                     |
|--|--------------------------------|-----------------------------|---------------------|
| Product Identifier 739 Brush-Seal™ Coating               |                                | January 3, 2022             |                     |
| Product Use Water-based Vapor Barrier Coating            |                                |                             |                     |
| Manufacturer's Name Vimasco Corporation                  |                                | Supplier's Name             |                     |
| Street Address 280 W. 19 <sup>th</sup> St., Republic Way |                                | Street Address              |                     |
| City Nitro   | State: WV                      | City                        |                     |
| Postal Code 25143  | Emergency Phone (304) 206-7803 | Postal Code                 | Emergency Telephone |
| Prepared by: John Tidquist                               |                                | Phone Number (304) 755-3328 |                     |

### SECTION 2 — HAZARDS IDENTIFICATION

**Primary Routes of Entry:** Dermal or inhalation  
**Eye:** May be an irritant; **Skin:** Prolonged contact may cause irritation dermatitis;  
**Ingestion:** No information assumed to cause gastro irritation. Low toxicity;  
**Inhalation:** May cause irritation to the respiratory tracts. Overexposure could cause headache, nausea, fatigue.

**GHS Labeling:** Not a hazardous mixture

### SECTION 3 — COMPOSITION/INFORMATION ON INGREDIENTS

| Hazardous Ingredients ( <i>specific</i> ) | % by wt | CAS Number | LD <sub>50</sub> of Ingredient ( <i>specify species and route</i> ) | LC <sub>50</sub> of Ingredient ( <i>specify</i> ) |
|---|---------|------------|---|---|
| Aqua Ammonia                              | <.1     | 1336-21-6  | Oral rat 350 mg/kg  | Inhalation rat 5000 ppm                           |
| Water                                     | 40 - 45 |            |   |   |

### SECTION 4 — FIRST AID MEASURES

**Skin:** Wash with soap and water  
**Eyes:** Flush with clean water at least 15 minutes, if irritation persists, consult physician.  
**Inhalation:** Remove to fresh air. If breathing is difficult, administer oxygen. If irritation persists, consult physician  
**Ingestion:** Give two glasses of water, induce vomiting, consult physician or poison control center. Never give anything by mouth to an unconscious person.

**SECTION 5 — FIRE FIGHTING MEASURES**

|   |  |  |
|---|--|--|
| Flammable<br><b>No</b>  | If yes, under which conditions?                          |  |
| Means of Extinction: Alcohol Foam, CO <sub>2</sub> , Dry Chemical, Water Fog  |  |  |
| Flashpoint:<br>No flash to boiling 212°F (TCC)  | Upper Flammable Limit (% by volume)<br>No data available | Lower Flammable Limit (% by volume)<br>No data available |
| Autoignition Temperature (°C)<br>No data available  | Explosion Data: None known                               | Explosion Data — Sensitivity to Static Discharge<br>None |
| Hazardous Combustion Products : Thermal decomposition will yield CO, CO <sub>2</sub> , HPO <sub>x</sub> , and fragmented short-chain hydrocarbons                                     |  |  |
| Decomposition Temp: Approx 240°F (115°C)  |  |  |
| Product will not burn until water has boiled or evaporated. For dried film or residual solids, full protective equipment is recommended, including self-contained breathing apparatus |  |  |

**SECTION 6 — ACCIDENTAL RELEASE MEASURES**

Spills should be collected for disposal; eliminate all ignition sources. Prevent material from entering drains, sewers and waterways. Spills may be slippery. Before drying product may be washed away with water; after drying, remove with a paint scraper or strong solvent.

**SECTION 7 — HANDLING AND STORAGE**

Thoroughly cleanse hands after handling. Launder contaminated clothing before reuse.  
Protect from freezing. Do not use empty containers for potables or edibles.  
Store indoors at temperatures of 40°F to 90°F. Do not store at elevated temperatures, as containers could pressurize and rupture  
Spills may be slippery.

**SECTION 8 — EXPOSURE CONTROL / PERSONAL PROTECTION**

**Exposure limits:** Not available  
In restricted ventilation areas, use approved chemical respirator, avoid inhalation of airborne particulates by using an approved respirator. General (mechanical) room ventilation is expected to be satisfactory. Supplementary local exhaust and respiratory protection may be needed in poorly ventilated spaces, or evaporation from large surfaces when spraying.  
**Personal Protection:** Impervious gloves, goggles, face shield or other eyewear to protect from splash.

**SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES**

|                                     |   |  |
|-------------------------------------|---|--|
| Physical State: Paste consistency   | Odor : Mild latex odor                          | Wt/Gal: 10.5 lbs.                        |
| Specific Gravity: 1.26              | Vapor Density (air = 1): Lighter than air       | Viscosity: Approx. 160,000 – 170,000 cps |
| Evaporation Rate: Slower than ether | Boiling Point : 212°F to 216°F                  | Freezing Point : 32°F (0°C)              |
| pH 8.0 to 9.0                       | VOC (lbs/gal): 7 gm/L; .06 lbs/gal (less water) | Volatile Volume: 38%                     |

**SECTION 10 — STABILITY AND REACTIVITY**

Chemical Stability: Stable  
Avoid materials that are incompatible with water and oxidizers.

**SECTION 11 — TOXICOLOGICAL INFORMATION**

Not available

**SECTION 12 — ECOLOGICAL INFORMATION**

Not available

**SECTION 13 — DISPOSAL CONSIDERATIONS**

Dispose of in accordance with all applicable regulations. Review hazard section of this sheet before attempting cleanup. Spills may be slippery. Before drying, product may be washed away with water; after drying remove with a paint scraper or strong solvent. Empty containers are non hazardous under RCRA as industrial waste.

**SECTION 14 — TRANSPORT INFORMATION**

**US Dept of Transportation (DOT):** Not regulated

**International Maritime Dangerous Goods Code (IMDG):** Not regulated

**SECTION 15 — REGULATORY INFORMATION**

**SARA Title III, Section 302, 311/312, 313:** None

**CERCLA – Reportable Quantity:** None

**SECTION 16 — OTHER INFORMATION**

For industry/professional use only. Not intended for retail sale or use by individual consumers.

HMIS Hazard Rating

Health: 1      Flammability: 0      Physical Hazard: 0

NFPA

Health: 1      Flammability: 0      Reactivity: 0