

VIMASCO CORPORATION

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S D S SAFETY DATA SHEET - 16 Sections

SECTION 1 — CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

| Product Identifier 725 | | | | February 20, 2019 | | |
|--|---------------|-----------------------|-----------------|--------------------|--|--|
| Product Use Laminating Adhesive, latex-based coating | | | | | | |
| Manufacturer's Name Vimasco Corporation | | | Supplier's Name | | | |
| Street Address 280 W. 19 th St., Republic Way | | | Street Address | | | |
| city Nitro | | State: WV | City | | | |
| Postal Code 25143 | Emergency Pho | one (304) 206-7803 | Postal Code | Emerger Telepho | | |
| Prepared by: John Tidquist | | Phone Number (304) 75 | 55-3328 | | | |

SECTION 2 — COMPOSITION/INFORMATION ON INGREDIENTS

| Hazardous Ingredients (specific) | % | CAS Number | LD ₅₀ of Ingredient (specify species and route) | LC ₅₀ of Ingredi |
|----------------------------------|----------|------------|--|-------------------------------------|
| Dipropylene Glycol Dibenzoate | 7 to 10% | 20109-39-1 | | 2.29 X10 ⁻⁷ mmHg 77°F |
| Vinyl Acetate (residual monomer) | 1% | 108-05-4 | 10ppm (TWA-TLV) | |
| Hexylene Glycol | 1.05 | 107-41-5 | 25ppm(ceiling ACGIH | .05mmHg 68°F |

SECTION 3 — HAZARDS IDENTIFICATION

A TLV for this mixture has not been established. Therefore, the following effects of overexposure are those of the components listed in Section II

Vinyl Acetate (residual monomer): Contains some residual monomer which is toxic if inhaled in high concentrations, and may cause respiratory and skin irritation.

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SECTION 4 — FIRST AID MEASURES

Primary Routes of Entry: Dermal Inhalation

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

ohysician

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 No | If yes, under which conditions? | | | | | |
|---|-------------------------------------|--|--|--|--|--|
| Means of Extinction: Foam, Alcohol Foam, CO ₂ , Dry Chemical, Water Fog | | | | | | |
| Flashpoint: No flash to boiling 212°F | Upper Flammable Limit (% by volume) | Lower Flammable Limit (% by volume) | | | | |
| (TCC) | No Data Available | No Data Available | | | | |
| Autoignition Temperature (°C) | Explosion Data: None known | Explosion Data — Sensitivity to Static Discharge | | | | |
| No Data Available | Explosion Data: INOTIE KITOWIT | None | | | | |
| Hazardous Combustion Products: Thermal decomposition will yield CO, CO ₂ , H ₂ O, and traces of fragmented short-chain hydrocarbons, trace amounts of ammonia and formaldehyde and acidic vapor of phosphorous oxide. | | | | | | |
| Decomposition Temperature: Approx. 240°F (115°C) | | | | | | |

SECTION 6 — ACCIDENTAL RELEASE MEASURES

recommended, including self-contained breathing apparatus

Spills should be collected for disposal. 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.

Product will not burn until water has boiled or evaporated. For dried film or residual solids, full protective equipment is

SECTION 7 — HANDLING AND STORAGE

Thoroughly cleanse hands after handling. Launder contaminated clothing before reuse.

Protect from freezing. Keep container closed. Use with adequate ventilation.

Do not use empty containers for potables or edibles.

Store indoors at temperatures of 40°F to 90°F

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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: Mixture | Odor: Mild latex odor | wt/Gal: 10 lbs. |
|-------------------------------------|--|-------------------------------|
| Specific Gravity: 1.2 | Vapor Density (air = 1): Lighter than air | Viscosity: 2,500 to 3,500 cps |
| Evaporation Rate: Slower than ether | Boiling Point: 212°F to 216°F | Freezing Point : 32°F (0°)C |
| рн 7.0 to 8.0 | voc (lbs/gal): 0.5 gm/L; 0.004lbs/gal (less water) | Volatile Volume: 42% |

SECTION 10 — STABILITY AND REACTIVITY

Chemical Stability: Stable Avoid elevated temperatures.

Materials to avoid: Strong alkalis and the presence of iron or zinc will catalyze and deteriorate.

Thermal decomposition will yield CO, CO₂, H₂O, and traces of fragmented short-chain hydrocarbons, trace amounts of ammonia and formaldehyde and acidic vapor of phosphorous oxide.

Decomposition Temperature: 240°F (115°C)

SECTION 11 — TOXICOLOGICAL INFORMATION

Not available

SECTION 12 — ECOLOGICAL INFORMATION

Not available

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SECTION 13 — DISPOSAL CONSIDERATIONS

Dispose of in accordance with all applicable regulations. Review hazard section of this sheet before attempting cleanup. Ventilate Area. Contain the liquid with inert materials such as sand. Absorb liquids using an inert material and shovel into containers. 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 302m 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