

**Hohmann & Barnard, Inc.**  
**Material Safety Data Sheet**  
**\*\*\* VS Series PVC Control Joint \*\*\***

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Hohmann & Barnard, Inc.  
 30 Rasons Court  
 Hauppauge, NY 11788

**Material Safety Data Sheet**

May be used to comply with OSHA's Hazard Communication Standard 29 CFR 1910.1200. Standard must be consulted for specific requirements.

**U.S. Department of Labor**

Occupational Safety and Health Administration  
 (Non-Mandatory Form)  
 Form Approved OMB No. 1218-0072

|  |   |
|--|---|
| IDENTITY (As used on Label and List)<br>VS-SERIES P.V.C. CONTROL JOINT | Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that. |
|--|---|

**Section I**

| Manufacturer's Name     |
|-------------------------|
| Hohmann & Barnard, Inc. |
| 30 Rasons Ct            |
| Hauppauge, NY 11788     |

**Section II - Hazardous Ingredients / Identity Information**

| Hazardous Components<br>(Chemical Identity Common Name(s))                         | OSHA PEL    | ACGIH TLV | Other Limits | % |
|--|-------------|-----------|--------------|---|
|  | Recommended |           |              |   |
| - Less than 1.0 PPM Residual Vinyl Chloride Monomer                                |             |           |              |   |
| - PVC compound contains metal additives Barium / Cadmium / Zinc                    |             |           |              |   |
| - Less than or equal to 1.0% as stabilizer.  |             |           |              |   |
| - Product contains one or more Phthalate Ester Plasticizers in significant levels. |             |           |              |   |

**Section III - Physical / Chemical Characteristics**

|                         |       |   |                                      |
|-------------------------|-------|---|--------------------------------------|
| Boiling Point           | Solid | Specific Gravity (H <sub>2</sub> O = 1) | 1.37                                 |
| Vapor Pressure (mm Hg)  | Solid | Melting Point                           | 350°F                                |
| Vapor Density (Air = 1) | Solid | Evaporation Rate (Butyl Acetate = 1)    | Solid                                |
| Solubility in Water:    |       |   | None                                 |
| Appearance and Odor:    |       |   | Straight lengths of extruded plastic |

## Section IV - Fire and Explosion Hazard Data

|  |   |                  |     |     |
|--|---|------------------|-----|-----|
| Flash Point (Method used)  | N/A   | Flammable Limits | LEL | UEL |
| Extinguishing Media  | Self Extinguishing, water spray, CO <sub>2</sub> - dry chemical |                  |     |     |
| Special Fire Fighting Procedures   |   |                  |     |     |
| When fighting fire in confined area, self-contained breathing apparatus should be worn.  |   |                  |     |     |
| Unusual Fire and Explosion Hazards: PVC evolves hydrogen chloride, carbon monoxide and other toxic gases when burned. Confined exposure to extremely high concentration of combustion products may be fatal and should be avoided. |   |                  |     |     |

## Section V - Reactivity Data

| Stability  | Unstable       |   | Conditions to Avoid |
|--|----------------|---|---------------------|
| N/A  | Stable         | X |                     |
| Incompatibility (Materials to Avoid): None         |                |   |                     |
| Hazardous Decomposition of By-products:            |                |   |                     |
| Hydrogen Chloride, Carbon Monoxide, Carbon Dioxide |                |   |                     |
| Hazardous Polymerization                           | May Occur      |   | Conditions to Avoid |
| N/A  | Will Not Occur |   |                     |

## Section VI - Health Hazard Data

|                                    |             |       |            |
|------------------------------------|-------------|-------|------------|
| Route(s) of Entry:                 | Inhalation? | Skin? | Ingestion? |
| Health Hazards (Acute and Chronic) |             |       |            |
|                                    |             |       |            |
|                                    |             |       |            |
| Carcinogenicity: NTP?              |             |       |            |
| IARC Monographs?                   |             |       |            |
| OSHA Regulated?                    |             |       |            |
| Signs and Symptoms of Exposure     |             |       |            |
|                                    |             |       |            |
| Medical Conditions                 |             |       |            |
| Generally Aggravated by Exposure   |             |       |            |
| Emergency and First Aid Procedures |             |       |            |
|                                    |             |       |            |

## Section VII - Precautions for Safe Handling and Use

|  |
|--|
| Steps to Be Taken in Case Material is Released or Spilled:<br>Solid - pick it up.  |
| Waste Disposal Method:<br>Send to sanitary land fill, no special precautions.  |
| Precautions to Be Taken in Handling and Storing:<br>Under normal handling & use conditions there is no hazard to health. |
| Other Precautions:   |

## Section VIII - Control Measures

|   |  |                  |
|---|--|------------------|
| Respiratory Protection ( <i>Specify Type</i> ):<br>Fumes from molten plastic should not be breathed unnecessarily |  |                  |
| Ventilation   | Local Exhaust<br>Mechanical ( <i>General</i> ) | Special<br>Other |
| Protective Gloves:  | N/A  | Eye Protection:  |
| Other Protective Clothing or Equipment:   |  |                  |
| Work / Hygienic Practices:  |  |                  |