

SAFETY DATA SHEET

Date Issued: June 30, 2015

SECTION 1 —IDENTIFICATION

Product Identifier

PVC Moulding

Other Means of Identification

Polyvinyl Chloride $--(CH_2CHCI)_n --$

Recommended Use of the Chemical and Restrictions on Use

Building Material - PVC Moulding

Manufacturer's Name and Contact Information

PBM Division, JM Eagle 15659 Delano Road Cochranton, PA 16314 814-337-7675

Emergency Telephone

814-337-7675

SECTION 2 — HAZARDS IDENTIFICATION

Physical State

Solid

Odor

No Odor

Classification

According to 29 CFR 1910.1200, this product meets the definition of an "article".

SECTION 3 — COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	Cas Ni.	Weight %
Polyvinyl Chloride (PVC)	Proprietary Mixture	100%

SECTION 4 — FIRST-AID MEASURES

First Aid Measures

General Advice The information below applies to manufacturing and processing of the product.

Eye Contact Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.

Call a physician.

Skin Contact Wash with soap and water.

Inhalation Remove to fresh air. Call a physician.

Ingestion Do not induce vomiting. Call a physician.

Most Important Symptoms and Effects

Symptoms Prolonged

Prolonged or excessive inhalation may cause respiratory tract irritation. Direct contact may cause skin or eye irritation. May cause gastrointestinal disturbance. Exposed individuals may experience eye tearing, redness, and discomfort. Nausea.

Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

SECTION 5 — FIRE FIGHTING MEASURES

Suitable Extinguishing Media

Water spray (fog). Dry Chemical. Carbon Dioxide (CO2). Foam.

Unsuitable Extinguishing Media

Not Determined

<u>Protective Equipment and Precautions for Firefighters</u>

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

SECTION 6 — ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, and Emergency Procedures

Personal Precautions Use personal protective equipment as required

Methods and Material for Containment and Clean-Up

Methods for Containment Prevent further leakage or spillage if safe to do so.

Methods for Clean-Up Collect and reuse if possible.

SECTION 7 — HANDLING AND STORAGE

Precautions for Safe Handling

Advice on Safe Handling Handle in accordance with good industrial hygiene and safety practice

Conditions for Safe Storage, including and incompatibilities

Storage Conditions Keep in a dry, cool, and well ventilated place

Incompatible Materials None

SECTION 8 — EXPOSURE CONTROLS / PERSONAL PROTECTION

Chemical Name (s)	OSHA	ACGIH	Other Limits Recomended	% (Optional)
	PEL/TWA	TLV/TWA		
Polyvinyl Chloride (PVC) Resin	N/A	N/A	DFK MAK	
CAS # 9002-86-2			Dust: 6mg/cu.m.	
Calcium Stearate	N/A	N/A	N/A	
CAS # 1592-23-0				
Oxidized Polyethylene Wax	N/A	N/A	N/A	
CAS # 6844-17-8				

Appropriate Engineering Controls

Engineering Controls Eyewash stations, Showers.

Individual Protection Measures, such as Personal Protective Equipment

Eye/Face Protection Wear safety glasses with side shields or goggles.

Skin and Body Protection Protective gloves should be worn.

Respiratory Protection Not normally required. Provide ventilation to control dust levels to below

exposure limits.

General Hygiene Wash thoroughly after handling.

SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES

Information on Basic Physical and Chemical Properties

Physical StateSolidAppearanceVariesColorOff WhiteOdorNo Odor

Odor Threshold Not Determined

Property Values

pH Not Determined

Melting/Freezing Point > 200C

Boiling Point / Range Not Applicable

Flash Point None

Evaporation Rate
Flammability (Solid, Gas)
Upper Flammability Limits
Lower Flammability Limits
Vapor Pressure
Vapor Density
Not Applicable
Not Applicable
Not Applicable
Not Applicable

Specific Gravity 1.113

Water Solubility Insoluble in Water Solubility in other Solvents Not Determined **Partition Coefficient** Not Determined **Auto-Ignition Temperature** Not Determined **Kinematic Viscosity** Not Determined **Dynamic Viscosity** Not Determined **Explosive Properties** Not Determined **Oxidizing Properties** Not Determined

SECTION 10 — STABILITY AND REACTIVITY

Reactivity

Not reactive under normal conditions

Chemical Stability

Stable under recommended storage conditions

Possibility of Hazardous Reactions

None under normal processing

Conditions to Avoid

Excessive Heat. Ignition Sources.

Incompatible Materials

None

Hazardous Decomposition Products

Carbon Oxides. Hydrogen cyanide. Hydrogen Chloride. Ketones. Ethers. Esters.

SECTION 11 — TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure

Product Information

Eye Contact Avoid contact with eyes.

Skin Contact Prolonged contact with large amounts of dust may cause mechanical irritation.

Inhalation Avoid inhalation of dust.

Ingestion Do not taste or swallow.

Information on Physical, Chemical, and Toxicological Effects

Symptoms Please see Section 4 of this SDS for symptoms.

Delayed and immediate effects as well s chronic effects from short and long-term exposure

Carcinogenicity Carcinogenic potential is unknown.

Numerical Measures of Toxicity

Not Determined

SECTION 12 — ECOLOGICAL INFORMATION

Ectotoxicity

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal

Persistence/Degradability

Not Determined

Bioaccumulation

Not Determined

Mobility

Not Determined

Other Adverse Effects

Not Determined

SECTION 13 — DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Disposal of Wastes Handle in accordance with Federal, State, and local environmental control

regulations.

Contaminated Packaging Handle in accordance with Federal, State, and local environmental control

regulations

SECTION 14 — TRANSPORT INFORMATION

DOT Not Regulated

IATA Not Regulated

IMDG Not Regulated

SECTION 15 — REGULATORY INFORMATION

International Inventories

Not Determined

US Federal Regulations

Not Determined

US State Regulations

Not Determined

SECTION 16 — OTHER INFORMATION

Issue Date:

6-30-2015

Replaces:

4-13-2015

Reason for Revision

New Format

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