



Johns Manville

Material Name: PVC Pipe Fitting Covers & Jacketing

Material Safety Data Sheet ID: 2001

Section 1 - Chemical Product and Company Identification

Product Name PVC Pipe Fitting Covers & Jacketing

CAS# Article/None Assigned

Generic Name PVC Pipe Covers and Jacketing

Formula Article

Chemical Name: Article

Hazard Label Not required

Manufacturer Information

Johns Manville
Performance Materials Division
P.O. Box 5108
Denver, CO 80127 USA

Telephone: 303-978-2000 8:00AM-5:00PM M-F
Internet Address: <http://www.jm.com>
Emergency: 800-424-9300 (Chemtrec, In English)

Trade Names: Ceel-Co® 300 PVC Fitting Covers and Jacketing; Ceel-Co® 550 PVC Fitting Covers and Jacketing; PVC Drain Pans; Zeston® 300 Series PVC Fitting Covers and Jacketing; Zeston® 2000 Series PVC Fitting Covers and Jacketing; Z-Tape

Section 2 - Composition / Information on Ingredients

Additional Component Information

The products listed above are articles as so defined under OSHA's Hazard Communication Standard at 29 CFR 1910.1200. Each has an end-use that is dependant upon its shape and design, and will not release or otherwise result in exposure to hazardous chemicals under normal conditions of use.

Section 3 - Hazards Identification

Emergency Overview

APPEARANCE AND ODOR: Pre-formed, molded plastic sheets and shapes of varying colors. No significant odor.

Under normal conditions of use, this product is not expected to create any unusual emergency hazards.

In the event of fire, use normal fire fighting procedures to prevent inhalation of smoke and gases.

Potential Health Effects

Summary

The products listed above will not release or otherwise result in exposure to hazardous chemicals that could cause adverse health effects.

Inhalation

Not applicable

Skin

Not applicable.

Absorption

Not applicable

Ingestion

This product is not intended to be ingested (eaten). If ingested, it may cause temporary irritation to the gastrointestinal (digestive) tract.

Eyes

Not applicable

Primary Routes of Entry (Exposure)

None.

Target Organs

None.

Medical Conditions Aggravated by Exposure

None identified.

Section 4 - First Aid Measures

First Aid: Inhalation

Not applicable

First Aid: Skin

Not applicable

First Aid: Ingestion

Product is not intended to be ingested or eaten. If this product is ingested, irritation of the gastrointestinal (GI) tract may occur, and should be treated symptomatically. No chronic effects are expected following ingestion.

First Aid: Eyes

Not applicable

First Aid: Notes to Physician

Not applicable

Section 5 - Fire Fighting Measures

Flash Point: Not applicable

Upper Flammable Limit (UFL): Not applicable

Auto Ignition: Not determined

Rate of Burning: Not determined

General Fire Hazards

There is no potential for spontaneous fire or explosion.

Extinguishing Media

Carbon dioxide (CO₂), water, water fog, dry chemical.

Fire Fighting Equipment/Instructions

No special procedures are expected to be necessary for this product. Normal fire fighting procedures should be followed to avoid inhalation of smoke and gases.

Method Used: Not applicable

Lower Flammable Limit (LFL): Not applicable

Flammability Classification: Not determined

Section 6 - Accidental Release Measures

Containment Procedures

No special procedures necessary.

Clean-Up Procedures

Wastes are not hazardous as defined by the Resource Conservation and Recovery Act (RCRA; 40 CFR 261). Comply with state and local regulations for disposal of these products. If you are unsure of the regulations, contact your local Public Health Department, or the local office of the Environmental Protection Agency (EPA).

Section 7 - Handling and Storage

Handling Procedures

No special procedures necessary.

Storage Procedures

No special procedures necessary.

Section 8 - Exposure Controls / Personal Protection

A: Component Exposure Limits

This material has no components listed.

PERSONAL PROTECTIVE EQUIPMENT

Personal Protective Equipment: Eyes/Face

Not required

Personal Protective Equipment: Skin

Not required

Personal Protective Equipment: Respiratory

Not required

Ventilation

No special ventilation systems are required under normal conditions of use.

Section 9 - Physical & Chemical Properties

Appearance:	Pre-formed, molded plastic sheets and shapes of varying colors.	Odor:	No odor
Physical State:	Solid	pH:	Not determined
Vapor Pressure:	Not determined	Vapor Density:	Not determined
Boiling Point:	Not determined	Melting Point:	Not determined
Solubility (H₂O):	Nil	Specific Gravity:	Variable
Freezing Point:	Not applicable	Evaporation Rate:	Not applicable
Percent Volatile:	0	VOC:	Not determined

Section 10 - Chemical Stability & Reactivity Information**Chemical Stability**

This is a stable material. This product is not reactive.

Hazardous Decomposition

The decomposition and pyrolysis products from this material may include hydrogen chloride, carbon monoxide, and other trace organic compounds.

Hazardous Polymerization

Will not occur.

Section 11 - Toxicological Information**Acute Toxicity****A: General Product Information**

Because it will not release, or otherwise result in exposure to a hazardous chemical under normal conditions of use, this product is not expected to cause any acute toxicological effects.

B: Component Analysis - LD50/LC50

This material has no components listed.

Carcinogenicity**A: General Product Information**

The Occupational Safety and Health Administration (OSHA), National Toxicology Program (NTP), International Agency for Research on Cancer (IARC), and American Conference of Governmental Industrial Hygienists (ACGIH) have not classified this product as a carcinogen.

B: Component Carcinogenicity

This material has no components listed.

Chronic Toxicity

None identified.

Section 12 - Ecological Information**Ecotoxicity****A: General Product Information**

No data available for this product.

B: Component Analysis - Ecotoxicity - Aquatic Toxicity

This material has no components listed.

Section 13 - Disposal Considerations**US EPA Waste Number & Descriptions****A: General Product Information**

This product, as supplied, is not regulated as a hazardous waste by the U.S. Environmental Protection Agency (EPA) under Resource Conservation and Recovery Act (RCRA) regulations. Comply with state and local regulations for disposal. If you are unsure of the regulations, contact your local Public Health Department, or the local office of the EPA.

B: Component Waste Numbers

This material has no components listed.

Disposal Instructions

Dispose of waste material according to Local, State, Federal, and Provincial Environmental Regulations.

Section 14 - Transportation Information

Shipping Name: This product is not classified as a hazardous material for transport.

International Transportation Regulations

This product is not classified as a hazardous material for transport.

Section 15 - Regulatory Information

US Federal Regulations

A: General Product Information

SARA 311/312: This product is not classified as hazardous under SARA 311/312.

B: Component Analysis

This material has no components listed.

State Regulations

A: General Product Information

No information available for the product.

B: Component Analysis - State

This material has no components listed.

A: TSCA Status

This material has no components listed.

Component Analysis - WHMIS IDL

This material has no components listed.

Section 16 - Other Information

Other Information

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Prepared by:
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The information herein is presented in good faith and believed to be accurate as of the effective date given. However, no warranty, expressed or implied, is given. It is the buyer's responsibility to ensure that its activities comply with Federal, State or provincial, and local laws.

Date	MSDS #	Reason
08/01/00	2001-1.0000	New MSDS authoring system.
12/14/00	2001-1.0001	Minor editing.
07/16/03	2001-1.0002	Combined MSDS 2117 with this MSDS.
01/07/05	2001-1.0003	Addition of PVC Drain Pans to Sect. 1.

This is the end of MSDS # 2001