

Material Safety Data Sheet

Section 1 – Identification of Substance and Company

Product Name: Polyvinyl Chloride Pipe

Chemical Name: Mixture

Supplier: Diamond Plastics
1212 Johnstown Rd.
Grand Island, NE 68803
(800) PVC-PIPE

HMIS
Health: 1
Flammability: 1
Reactivity: 0
Protective Equipment: B

Emergency Phone Number: (800) PVC-PIPE

Section 2 – Information on Ingredients

Component	CAS Number	Weight (%)
Polyvinyl Chloride Resin	9002-86-2	70 – 99
Stabilizers	Proprietary	0 – 1
Waxes / Lubricants	Proprietary	0 – 3.3
Titanium Dioxide	13463-67-7	0 – 3
Calcium Carbonate	1317-65-3	0 – 30
Process Aids	Proprietary	0 – 2
Colorants & Additives	N/A	0 – 5

Section 3 – Hazard Identification

This product is not considered hazardous under OSHA Hazard Communication Standard (29 CFR 1910.1200)

Section 4 – First Aid Measures

Skin Contact: Wash thoroughly with mild soap and water. If rash develops, seek medical attention.

Eye Contact: Flush eyes for at least 15 minutes with plenty of water. Seek medical attention.

Ingestion: Under normal conditions this product is not expected to present a health hazard.

Inhalation: Emits carbon monoxide and other gases upon combustion. Remove to fresh air. Consult a physician.

Section 5 – Explosion and Fire-Fighting Measures

Flash Point: >370°C (ASTM D1929)

Extinguishing Media: Water spray, dry chemicals, alcohol-resistant foam, CO₂

Special Fire-Fighting Procedures: In confined spaces NIOSH/MSHA self-contained breathing apparatus should be worn

Unusual Fire and Explosion Hazards: Will emit carbon monoxide, hydrogen chloride and other potentially toxic gases when burned.

Section 6 – Accidental Release/Spill Procedures

Landfill in compliance with state and local regulations

Section 7 – Handling and Storage

Generally recognized safe storage procedures are acceptable

Section 8 – Personal Protection

OSHA Permissible Exposure Limit (PEL): N/A

Hand Protection: None

Respiratory Protection: None required under ordinary circumstances

Eye Protection: Safety glasses if eye contact could present a hazard

Engineering Measures: None

Other: None

Section 9 – Physical and Chemical Properties

Boiling Point: Not Applicable

Specific Gravity (lbs/gal): 1.42 – 1.56

Melting Point: Process temperature >300°F

Solubility in Water: Not Applicable

Section 10 – Stability and Reactivity

Stability: Stable

Conditions to Avoid: None

Hazardous Polymerization: Not expected to occur

Section 11 – Toxicological Information

No data has been established regarding the toxicology of this product.

Section 12 – Ecological Information

No data has been found regarding adverse ecological effects for this product.

Section 13 – Disposal Considerations

Waste Disposal Methods: Material should be disposed of in accordance with current local and national regulations. Contacting a waste disposal service is recommended.

Section 14 – Transport Information

Not classified as hazardous according to the Department of Transportation

Section 15 – Regulatory Information

Toxic Substances Control Act (TSCA): All components listed

Superfund Amendments and Reauthorization Act (SARA): This product contains no hazardous substances as defined in Section 311/312 of 40 CFR Part 372:

Hazards

None

This product contains no reportable chemicals as defined by Section 313 or Title III of SARA and 40 CFR Part 372:

Ingredients

None

This product is not listed as a carcinogen under California Proposition 65.

Section 16 – Additional Information

Prepared by: Diamond Plastics Corporation

Preparation Date: June 1, 2009

Disclaimer:

The information and recommendations contained herein are based upon data believed to be correct. It does not constitute a warranty, expressed or implied, as to the accuracy of the information. Actual conditions of use and handling are beyond seller's control. User is responsible to evaluate all information when using product for any particular use and to comply with all Federal, State, Provincial, and Local laws and regulations.