

MATERIAL SAFETY DATA SHEET

SECTION 1

Product Identifier PVC Conduit and Fittings		Date MSDS Prepared January, 2010	
Manufacturer's Name Heritage Plastics Incorporated		Supplier's Name	
Street Address 861 North Lisbon Street		Street Address	
City Carrollton	State Ohio	City	State
Zip Code 44615	Emergency Telephone 330-627-8002	Zip Code	Emergency Telephone

SECTION 2 — Hazard Ingredients/Identity Information

Non-toxic /non-hazardous material, nothing in excess of OSHA or EPA reporting levels.

SECTION 3 — Physical/Chemical Characteristics

Boiling Point Not Applicable - Solid	Specific Gravity 1.4 – 1.65
Vapor Pressure (mm Hg.) Not Applicable - Solid	Melting Point 390°F – Processing Temperature
Vapor Density (AIR=1) Not Applicable - Solid	Evaporation Rate Solid
Appearance and Odor Grey, White or Tan - None	Solubility in Water Not Applicable - Solid

SECTION 4 — Fire and Explosion Hazard Data

Flash Point(method Used) Flash Ignition Temp (ASTM D 1929) 735°F	Flammable Limits Not Applicable	LEL Not Applicable	UEL Not Applicable
Extinguishing Media Water spray, Foam CO2, Dry Chemical – PVC is self-extinguishing.			
Special Fire Fighting Procedures Self contained breathing apparatus should be worn.			
Unusual Fire and Explosion Hazards PVC will thermally degrade and generate hydrogen chloride gas.			

SECTION 5 — Reactivity Data

Stability Not Applicable	Unstable	Conditions to Avoid Not Applicable
Incompatibility (Materials to Avoid) Not Applicable		
Hazardous Decomposition or Byproducts Emits CO, CO2, hydrogen chloride, organotins and various hydrocarbons with combustion.		
Hazardous Polymerization Not Applicable	May Occur	Conditions to Avoid
	Will Not Occur	

SECTION 6 — Health Hazard Data

Route(s) of Entry	Inhalation? Dust from cutting Pipe	Skin?	Ingestion
Health Hazard (acute and Chronic)			
Carcinogenicity	NTP? No	IARC Monographs? No	OSHA Regulated? No
Signs and Symptoms of Exposure None known			
Medical Conditions Generally Aggravated by Exposure None known			
Emergency First Aid Procedures PVC is inert in all intended uses. Dust from cutting can be removed with water.			

SECTION 7 — Precautions for Safe Handling and Use

Steps to be taken in case material is released or spilled Normal housekeeping efforts.
Waste Disposal Method Dispose of in accordance with local regulations. Avoid incineration.
Precautions to be taken in handling and storing None known.
Other Precautions None known.

SECTION 8 — Control Measures

Respiratory Protection (<i>Specify Type</i>)		
Not Applicable		
Ventilation	Local Exhaust	Special
	Not Applicable	Not Applicable
	Mechanical(General)	Other
	Not Applicable	Not Applicable
Protective Gloves	Eye Protection	
None	None	
Other Protective Clothing or Equipment		
None		
Work/Hygienic Practices		
None		