

# ACCORD INDUSTRIES

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 MSDS Reference No: 1  
 Date of Preparation: 04/19/89

## MATERIAL SAFETY DATA SHEET

### PVC PIPE

#### I. PRODUCT IDENTIFICATION

Name Used on Pipe:	Universal 100 PVC Compound Type I Grade I (PVS 1120)
Chemical Name:	Not Applicable (mixture)
Chemical Family:	Organic Polymer Composite
Formula:	Proprietary composite of PVC resin and functional ingredients.
DOT Hazardous Classification:	Not Applicable

#### II. INGREDIENTS

<u>Principal Hazardous Components</u>	<u>Percent</u>	<u>Hazard Data</u>
Vinyl Chloride monomer CAS# 9002-86-2	not more than 2 ppm	Regulated by OSHA 29 CFR 1910.1017
Organo-tin stabilizer	not more than 1%	TLV 0.1 Mg/3-as tin

#### III. PHYSICAL DATA

Boiling Point:	Not applicable	Melting point: softens above 70 deg. C
Vapor Pressure:	Not applicable	Vapor Density (air=1): not applicable
H <sub>2</sub> O solubility:	Insoluble	% volatiles by wt. : 0.5 % max.
Viscosity:	Not applicable	Specific gravity: 1.40 - 1.46 @ 25 degrees C
Appearance & Odor:	Odorless compound, fused and shaped into pipe.	

#### IV. FIRE AND EXPLOSION HAZARD DATA

Flash point (method used):	Not determined
Flammable limits in air:	Unknown
Extinguishing procedures:	Water, foam or dry chemical
Fire fighting procedures:	Self-contained breathing apparatus with full face piece in Positive pressure mode and impervious suit.
Fire & Explosion Hazards:	On burning, may produce irritating toxic vapors including hydrogen chloride, hydrocarbons, oxides of carbon and organo-tins.

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