

Section I

<u>Manufacturers Name</u>	<u>Telephone Number</u>	<u>CAS Number</u>
Shintech Incorporated	(409) 233-7861	9002-86-2
<u>Address</u>	<u>Chemical Family</u>	<u>Date of Preparation</u>
5618 East Highway 332 Freeport, Texas 77541	Organic Polymer	August 1, 1990
<u>Chemical Name/Synonyms</u>	<u>Formula</u>	
Polyvinyl Chloride, PVC, Vinyl Resin	(CH ₂ -CHCL) _n	

Section II - Hazardous Ingredients

Polyvinyl Chloride contains vinyl chloride monomer in the order of 1 to 10 ppm by weight. Vinyl chloride monomer is a cancer-suspect agent. Manufacture, handling, and processing of polyvinyl chloride are specifically regulated by U. S. Department of Labor, Occupational Safety and Health Administration. Such regulations have been published as 29 CFR 1910.1017. It is necessary that handlers and processors of Polyvinyl Chloride be familiar with these regulations. None of the information presented in this material safety data sheet should be construed to contradict or supersede these regulations.

Section III -Physical Data (Typical data, not specifications)

<u>Boiling Point</u>	<u>Solubility in Water</u>	<u>Specific Gravity</u> (H ₂ O=1)
Softens above 175 degrees	None	1.4
<u>Vapor Pressure (mm Hg)</u>	<u>% Volatile by Volume</u>	<u>Vapor Density</u> (Air = 1)
N/A	0.5%	N/A

Appearance and Odor

Free-flowing, Odorless
White Granulate Solid