

Material Safety Data Sheet

Bin 79 --

Date last revised September 17, 1991

I. General Information

Chemical Name & Synonyms Acetic Acid Solution	Trade Name & Synonyms Peel Away Neutralizer
Chemical Family Organic Acid	Formula CH₃ COOH - H₂O
Proper DOT Shipping Name Acetic acid solution, UN 2790	DOT Hazard Classification Corrosive material
Manufacturer Dumond Chemicals, Inc.	Manufacturer's Phone Number (212) 869-6350
Manufacturer's Address 1501 Broadway, New York, NY 10036	XXXXXXXXXXXX Emergency Number: (800) 457-4280

II. Ingredients

Principal Hazardous Components	Percent	PEL/Threshold Limit Value (units)
Acetic Acid (80%) 64-19-7	30	10 ppm 10 ppm
Water 7732-18-5	70	None Established
SARA 313: This product contains no chemicals that are regulated under SARA Title III, Section 313.		

III. Physical Data

Boiling Point (°F) 224F	Specific Gravity (H ₂ O = 1) 1.04
Vapor Pressure (mm Hg.) @ 20C 11.8	Percent Volatile By Volume (%) 100%
Vapor Density (Air = 1) 2.07	Evaporation Rate (Butyl = 1) Alcohol 0.97
Solubility in Water Complete	pH Approx 3.0
Appearance & Odor Clear liquid, characteristic odor of vinegar.	

IV. Fire & Explosion Hazard Data

Flash Point (Test Method) None	Auto Ignition Temperature None	
Flammable Limits None	LEL N/A	UEL N/A
Extinguishing Media This material is not combustible. Use any media appropriate for fire.		
Special Fire Fighting Procedures Wear full protective equipment and NIOSH approved positive pressure SCBA. Cool containers with water.		
Unusual Fire & Explosion Hazards At elevated temperatures containers may rupture.		

