



Sweetwater Technologies

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Material Safety Data Sheet

Section I - Identification

Trade Name: 2987	CAS Number: 25085-02-3
Chemical Name and Synonyms: Polyacrylamide	
Chemical Name:	Formula: Proprietary

Section II - Hazardous Ingredients

Component	%	TLV-TWA
Product contains no hazardous ingredients.		

Section III - Physical Data

Boiling Point (C)	N/A	Specific Gravity	N/A
Vapor Pressure (mm Hg)	N/A	Percent Volatile by Volume	N/A
Vapor Density (Air = 1)	N/A	Evaporation Rate	N/A
Solubility in Water	Soluble	pH Neat	N/A
Appearance and Odor: White granular solid with little or no odor			

Section IV - Fire and Explosion Data

Flash Point Method: Not flammable	Flammable Limits	LEL	UEL
Extinguishing Media: Foam, carbon dioxide or dry chemical			
Special Fire, Hazard, and Fire Fighting Procedures: Wear self contained breathing apparatus. Solutions of product are extremely slippery.			

Section V - Reactivity Data

Stability: Stable	Hazardous Polymerization: No	Conditions to Avoid: None
Incompatibility, Materials to Avoid: Oxidizing agents may cause exothermic reaction.		Hazardous Decomposition Products: Carbon monoxide, carbon dioxide and various nitrous oxides

Section VI - Health Hazard Data

Threshold Limit Value (TWA):	
Symptoms of Overexposure:	May cause irritation.
Primary Routes of Entry:	Skin
Toxicity Information:	None published for polymer.
Emergency First Aid Procedures	
Skin: Flush with plenty of water. If irritation persists, get medical attention.	
Eyes: Immediately flush with water. Get medical attention.	
Ingestion: Give two to four glasses of water and induce vomiting.	
Inhalation: Remove to fresh air.	

Section VII - Special Protection Information

Respiratory Protection (Specify Type): If dusty conditions prevail, wear a NIOSH approved dust respirator.	
Ventilation: Recommended	Protective Gloves: Rubber
Eye Protection: Safety glasses, goggles when working with solutions.	Other Protective Equipment: Eye wash recommended

Section VIII - Spill or Leak Procedures

Steps to be taken in case material is released or spilled: Follow all local, state and federal regulations.
Waste Disposal Method: Follow all local, state and federal regulations.

Section IX - Special Precautions

Precautions to be taken in handling and storing: Keep in cool, dry locations. Opened containers may cake up by absorbing moisture.					
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