

# Material Safety Data Sheet

## SECTION I - MANUFACTURER'S INFORMATION

**Manufacturer's Name:** Guardian-IPCO, Inc.  
6606 Cahaba Valley Road  
Birmingham, AL 35242

**Emergency Telephone Number:** 205/991-5316

**Chemical Name and Synonyms:** N/A

**Trade Name and Synonyms:** GI #270 Dispersant

**Chemical Family:** Blend

**SECTION II - HAZARDOUS INGREDIENTS:** Listed below:   X    
Not applicable:       

<u>Component</u>	<u>Percentage</u>	<u>CAS NO.</u>
Potassium Hydroxide, 45 %	> 1.0	1310-58-3
Amino Tri(Methylene Phosphonic Acid)	>1.0	6419-19-8
Poly (acrylic acid-co-hypophosphite), Sodium Salt	>1.0	71050-62-9
Polymaleic Acid	>1.0	26099-09-2

## SECTION III - PHYSICAL DATA

Boiling Point (Fahrenheit): Not established      Specific Gravity: 1.04 - 1.05  
Vapor Pressure (mm Hg): Not established      Percent Volatile by Volume: N/A  
Vapor Density (Air=1): Not established      Solubility in Water: Complete  
Appearance and Odor: Clear, colorless to straw colored liquid, slight odor.

**SECTION IV: - FIRE & EXPLOSION DATA:** Listed below:         
Not applicable:   X  

Flash Point (Method Used): N/A

Flammable Limits: Lel: N/A      Uel: N/A

Extinguishing Media: Water, carbon dioxide, dry chemicals

Special Fire Fighting Procedures & Unusual Fire and Explosion Hazards:  
None



Other Protective Equipment: Rubber apron and safety boots.

**SECTION IX:** - SPECIAL PRECAUTIONS: Store drums in a cool, dry area. Keep containers closed when not in use.

*This Material Safety Data Sheet has been prepared in accordance with 29 CFR Part 1910.1200. It contains information that we believe to be true and complete at the date of preparation. However, no warranty is expressed or implied. Advice given under "Waste Disposal" assumes compliance with Federal, State and Local regulations regarding the disposal of hazardous waste. Any use of this product or method of application which is not described in the Product Data Sheet is the responsibility of the user.*

Prepared by Jay Mullis/Cindy Davidson, Chemist, January 96