



# MC-1000

**Material Safety Data Sheet**  
 May be used to comply with OSHA's Hazard  
 Communication Standard, 29 CFR 1910 1200.

**U.S. Department of Labor**  
 Occupational Safety and Health Administration  
 Form Approved OMB No. 1218-0072

IDENTITY (as Used on Label and List)  <p style="text-align: center;"><b>MC-1000</b></p>	<i>Note: Blank spaces are not permitted. If any item is not applicable or no information is available, the space must be marked to indicate that.</i>
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<b>Section I</b>	
Manufacturer's name <i>Action Organic</i>	Emergency Telephone Number <i>954.854.9811</i>
Address <i>P.O. Box 824202</i>	Telephone Number for Information <i>954.854.9811</i>
Address <i>Pembroke Pines, FL 33082-4202</i>	Date Prepared <i>02 March 2009</i>

<b>Section II—Hazardous Ingredients/Identity Information</b>				
Hazardous Components (Specific Chemical Identity, Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Potassium Hydroxide (CAS# 1308-58-3)	NA	NA	NA	< 1%

<b>Section III—Physical/Chemical Characteristics</b>			
Boiling Point	<i>99.97°C</i>	Specific Gravity (H <sub>2</sub> O = 1)	<i>0.85</i>
Vapor Pressure @ 20°C	<i>17.5 mmHg</i>	pH @ 20°C [10% Solution]	<i>7</i>
Viscosity	<i>10 CPS</i>	Evaporation Rate (Butyl Acetate = 1)	NA
Solubility in Water	<i>100%</i>		
Characteristics <i>Water based mixture of anionic and cationic surfactants and alkalines [100% organic and bio-degradable]</i>			

<b>Section IV—Fire and Explosion Hazard Data</b>			
Flash Point (Method Used) <i>NA</i>	Flammable Limits <i>NA</i>	LEL <i>NA</i>	UEL <i>NA</i>
Extinguishing Media <i>NA</i>			
Special Fire Fighting Procedures <i>None</i>			
Unusual Fire and Explosion Hazards <i>None</i>			

**Section V—Reactivity Data**

Stability	Unstable		Conditions to Avoid None
	Stable	X	

Incompatibility (Materials to Avoid) *None*Hazardous Decomposition or Byproducts *None*

Hazardous Polymerization	May Occur		Conditions to Avoid None
	Will Not Occur	X	

**Section VI—Health Hazard Data**

Route(s) of Entry	Inhalation? <i>No</i>	Skin? <i>Yes</i>	Ingestion? <i>Yes</i>
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Health Hazards (*Acute and Chronic*) MC-1000 does not contain any hazardous components as defined by OSHA 29 CFR 1910.1200Carcinogenicity *None*      NTP? *No*      IARC Monographs? *No*      OSHA Regulated? *No*Signs and Symptoms of Exposure *None Known*

Medical Conditions

Generally Aggravated by Exposure *None Known*Emergency and First Aid Procedures *For eye contact flush with large amounts of water then contact Physician. For sensitive skin contact wash with mild soap and water.***Section VII—Precautions for Safe Handling and Use**Steps to Be Taken in Case Material Is Released or Spilled *Mop / Sweep up and dispose*Waste Disposal Method *Follow Federal, State & Local regulations for disposal of non-toxic solutions [note that some substances cleaned with aquaDG may be classified as hazardous and all waste and must be disposed of accordingly]*Precautions to Be Taken in Handling and Storing *None*Other Precautions *None***Section VII—Control Measures**Respiratory Protection (*Specify Type*) *None*

Ventilation	Local Exhaust <i>NA</i>	Special <i>NA</i>
	Mechanical ( <i>General</i> ) <i>NA</i>	Other <i>NA</i>

Protective Gloves *Recommended when working with concentrate*      Eye Protection *Recommended when working with concentrate*Other Protective Clothing or Equipment *None Required*Work/Hygienic Practices *Follow Recognized Standard Hygiene Practices*

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