



MC-20

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)

MC-20

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.

Section I

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>

Section II—Hazardous Ingredients/Identity Information

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%

Section III—Physical/Chemical Characteristics

Boiling Point	<i>99.97°C</i>	Specific Gravity (H ₂ O = 1)	<i>0.85</i>
Vapor Pressure @ 20°C	<i>17.5 mmHg</i>	pH @ 20°C [10% Solution]	<i>9.5</i>
Viscosity	<i>10 CPS</i>	Evaporation Rate (Butyl Acetate = 1)	<i>NA</i>

Solubility in Water *100%*

Characteristics *Water based mixture of anionic and cationic surfactants and alkalines [100% organic and bio-degradable]*

Section IV—Fire and Explosion Hazard Data

Flash Point (Method Used) <i>NA</i>	Flammable Limits <i>NA</i>	LEL <i>NA</i>	UEL <i>NA</i>
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Extinguishing Media *NA*

Special Fire Fighting Procedures *None*

Unusual Fire and Explosion Hazards *None*

Section V—Reactivity Data			
Stability	Unstable		Conditions to Avoid None
	Stable	X	
Incompatibility (Materials to Avoid) <i>None</i>			
Hazardous Decomposition or Byproducts <i>None</i>			
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>
Health Hazards (<i>Acute and Chronic</i>) <i>JMC-100</i> does not contain any hazardous components as defined by OSHA 29 CFR 1910.1200			
Carcinogenicity <i>None</i>	NTP? <i>No</i>	IARC Monographs? <i>No</i>	OSHA Regulated? <i>No</i>
Signs and Symptoms of Exposure <i>None Known</i>			
Medical Conditions Generally Aggravated by Exposure <i>None Known</i>			
Emergency and First Aid Procedures <i>For eye contact flush with large amounts of water then contact Physician. For sensitive skin contact wash with mild soap and water.</i>			
Section VII—Precautions for Safe Handling and Use			
Steps to Be Taken in Case Material Is Released or Spilled <i>Mop / Sweep up and dispose</i>			
Waste Disposal Method <i>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]</i>			
Precautions to Be Taken in Handling and Storing <i>None</i>			
Other Precautions <i>None</i>			
Section VII—Control Measures			
Respiratory Protection (<i>Specify Type</i>) <i>None</i>			
Ventilation	Local Exhaust <i>NA</i>	Special <i>NA</i>	
	Mechanical (<i>General</i>) <i>NA</i>	Other <i>NA</i>	
Protective Gloves <i>Recommended when working with concentrate</i>		Eye Protection <i>Recommended when working with concentrate</i>	
Other Protective Clothing or Equipment <i>None Required</i>			
Work/Hygienic Practices <i>Follow Recognized Standard Hygiene Practices</i>			

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