



# MELCHEM-M

## Superplasticizer

<b>Section V—Reactivity Data</b>			
Stability:	Unstable		Conditions to Avoid:
	Stable:	X	
Incompatibility(Materials to avoid) : <b>Strong Oxidizers</b>			
Hazardous Decomposition or Byproducts: <b>Sulfur Oxides</b>			
Hazardous Polymerization (under normal conditions)	May Occur		Conditions to Avoid:
	Will Not Occur:	X	
<b>Section VI—Health Hazard Data</b>			
Route(s) of entry	Inhalation? <b>No</b>	Skin? <b>Yes</b>	Ingestion? <b>Yes</b>
Health Hazards (Acute and Chronic) <b>May be irritating to skin, eyes, and mucous membranes</b>			
Carcinogenicity	NTP? <b>NO data found</b>	IARC Monographs? <b>NO data found</b>	OSHA Regulated? <b>NO data found</b>
Signs and symptoms of exposure <b>Irritation of skin, eyes, and mucous membranes</b>			
Medical conditions			
Generally aggravated by exposure <b>Any general medical condition that results in the weakening of the skin and eye tissue</b>			
Emergency and First Aid Procedures <b>Skin: Wash with soap and copious amounts of water.</b>			
<b>Eyes: Flush with copious amounts of water.</b>			
<b>Section VII—Precautions for Safe Handling and Use</b>			
Steps to Be Taken in Case Material Is Released or Spilled: <b>Soak up with absorbent material and place in watertight containers for disposal.</b>			
Waste Disposal Method: <b>Landfill in accordance with applicable local and federal regulations.</b>			
Precautions to Be Taken in Handling and Storing: <b>Normal care to avoid skin and eye contact.</b>			
Other precautions: <b>None</b>			
<b>Section VIII—Control Measures</b>			
Respiratory Protection: <b>None required.</b>			
Ventilation	Local Exhaust: <b>N/A</b>	Special: <b>N/A</b>	
	Mechanical: <b>N/A</b>	Other: <b>N/A</b>	
Protective Gloves: <b>Chemical resistant gloves</b>		Eye Protection: <b>Chemical worker goggles</b>	
Other Protective Clothing or Equipment: <b>None</b>			
Work/Hygienic Practices: <b>Normal care – Wash thoroughly after handling.</b>			

<b>HEALTH</b>	<b>1</b>	<b>REACTIVITY</b>	<b>0</b>
<b>FLAMMABILITY</b>	<b>0</b>	<b>PERSONAL PROTECTION</b>	<b>X</b>

