

## Material Safety Data Sheet

### SECTION I - PRODUCT IDENTIFICATION

Product Name: Xanthan Gum  
Description: White-like Powder  
Chemical Name: Xanthan Gum  
Chemical Family or Formula: Polysaccharide Gum

HMIS Rating: Health 0                      Flammability 1                      Reactivity 0

### SECTION II - INGREDIENTS

Components: Xanthan Gum  
CAS # 11138-66-2

### SECTION III - CHEMICAL AND PHYSICAL PROPERTIES

Appearance: White-like powder	Odor: Slight
Boiling Point: Not Applicable	Specific Gravity (H <sub>2</sub> O=1): Not Applicable
Melting Point: Not Applicable	Vapor Pressure (mm Hg): Not Applicable
Evap. Rate (Butyl Acetate=1): Not Applicable	Vapor Density (Air=1): Not Applicable
pH: @ 1.0 %: 6-8	Solubility in Water: Complete
Stable: Yes	

### SECTION IV - FIRE AND EXPLOSION DATA

Flash Point: Not Applicable  
Extinguishing Agents: Dry chemical, CO<sub>2</sub>, Foam  
Fire and Explosion Hazards: Carbon oxides formed when burned.  
Special Fire Fighting Procedure: Wear self-contained breathing apparatus and