



Safety Data Sheet

SECTION 5 - FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Class "A" (water) fire extinguisher

Class "B" (carbon dioxide) fire extinguisher

Class "C" (dry chemical) fire extinguisher

Unsuitable Extinguishing Media:

Combustion Products

CO

CO₂

Fire Fighter PPE: Wear self contained breathing apparatus for fire fighting as necessary.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Recommended PPE:

No PPE Necessary

Environmental Precautions: No Precautions Necessary

Cleanup Procedures: Collect spillage.

SECTION 7 - HANDLING AND STORAGE

Handling Precautions: No Precautions Necessary

Conditions For Safe Storage: No Precautions Necessary

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

OEL: Not Determined

Engineering Controls: None necessary

Recommended PPE:

No PPE Necessary

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear, colorless gel

Odor Threshold: ND

Odor: slight sweet odor

pH: 4.7-5.5

Melting Point/Range: < 0°C

Boiling Point: > 100°C



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Flash Point: > 200°F
Evaporation Rate: Less than water
Flammability: Not flammable
LEL: ND UEL: ND
Vapor Pressure: NA Vapor Density: 1
Relative Density: 1.15 gm/mL Solubility: Water soluble: Complete
Partition Coefficient: ND Auto Ignition Temperature: ND
Decomposition Temperature: ND Viscosity: 12,000 - 15,000 cps

SECTION 10 - STABILITY AND REACTIVITY

Reactivity: Non-reactive
Chemical Stability: Stable
Hazardous Reactions: Hazardous polymerization will not occur
Conditions To Avoid: Extreme temperatures
Incompatibility: Strong oxidizers, salts, strong acids or bases
Hazardous Decomposition Products: CO, CO2

SECTION 11 - TOXICOLOGICAL INFORMATION

Likely Routes Of Exposure: Skin
Symptoms Of Exposure: None known
Toxicological Effects: Non-toxic; Not listed as a carcinogen
Numerical Toxicity: ND

SECTION 12 - ECOLOGICAL INFORMATION

Ecotoxicity: ND BOD: ND
COD: ND Biodegradability: ND
Bioaccumulative Potential: ND Mobility In Soil: ND
Other Ecological Effects: ND

SECTION 13 - DISPOSAL CONSIDERATIONS

Disposal Procedures: Consult local, state, and federal regulatory agencies

SECTION 14 - TRANSPORT INFORMATION



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UN Number: ND UN Name: ND

Transport Hazard Class: Not Regulated Packaging Group: ND

Special Transport Precautions: ND

SECTION 15 - REGULATORY INFORMATION

Substance_Specific_Regulations: None

REACH Safety Assessment

SECTION 16 - OTHER INFORMATION

Changes from last revision/issue: Removed HMIS

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LEGEND: NA = Not Applicable ND=Not Determined

Please browse to <http://u-g.com/msds.html> to check for the latest version of the SDS

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