



Fog Fluid

Material Safety Data Sheet

Section 1: Identification

Manufacturer: Snow Masters Labs
Address: 11054 County Road 71
Lexington, AL 35648

Emergency Phone Number: 256-229-5551

Effective Date: 2/4/2014

Trade Name: Fog Fluid
Chemical Type: Glycol Based
Chemical Formula: Proprietary
Product Names: FJ-8 Dense Fog
FJ-9 Long Lasting Fog
FJ-10 Quick Dissipating Fog
FJ-11 Extra Quick Dissipating Fog
FJ-12 Chiller Fog

Section 2: Ingredients

Contains one or more of the following:

Triethylene Glycol CAS# 112-27-6
Propylene Glycol CAS# 57-55-6
Dipropylene Glycol CAS# 25265-71-8
Deionized Water CAS# 7732-18-5

Kathon™ CG/ICP Preservative:

<u>Component:</u>	<u>CAS#</u>	<u>Concentration</u>
5-Chloro-2-methyl-4-isothiazolin-3-one	26172-55-4	1.1-1.25%
2-Methyl-4-isothiazolin-3-one	2682-20-4	0.3-0.45%
Magnesium Chloride	7786-30-3	0.5-1.0%
Magnesium nitrate	10377-60-3	21.0-23.5%
Water	7732-18-5	74.0-77.0%

Section 3: Physical and Chemical Properties

Physical State:	Liquid
Appearance:	Clear to light yellow
Odor:	Mild odor
Boiling Point:	>100°C
Freezing Point:	<0°C
Vapor Pressure:	<0.1mbar
Vapor Density:	>1.0 g/cc
Solubility in Water:	Soluble in water
pH:	6-8
Hazardous Categorization:	None