

## MATERIAL SAFETY DATA SHEET

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### Section 1. CHEMICAL PRODUCT AND COMPANY INFORMATION

Product Name : Fog/Haze Liquid  
Trade Name : FLG/FLR/FLY/SFL Fog-FLM-05  
Liquid/HZL Haze Liquid  
Product Type : Theater Accessory,  
Security Accessory  
CAS Registry Number : NA  
DOT Shipping Name : NA  
DOT Hazard Class : NA

	<u>Hazard Ratings*</u>		<u>Ratings Key</u>
	<u>NPCA/HMIS</u>	<u>NFPA 704</u>	
Health:	1	1	0 = minimal
Flammability:	0	0	1 = slight
Reactivity:	0	0	2 = moderate
			3 = serious
			4 = severe

Emergency Telephone Number: +886- 3-322-5829

Manufacturer/Distributor  
Antari Lighting & Effect Ltd.  
No. 8, Lane 231, Nankan Road  
Section 1, Luchu, Tao-Yuan County  
Taiwan

\*See Section 16 for designations of abbreviations used

### Section 2. COMPOSITION/INFORMATION ON INGREDIENTS

The following ingredient in this product is considered to be hazardous by OSHA as defined by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

<u>Ingredient</u>	<u>CASRN</u>	<u>%</u>	<u>Exposure Limits</u>	
			<u>OSHA PEL</u>	<u>ACGIH TLV</u>
Glycerin (mist)	56-81-5	15	5 mg/m <sup>3</sup> (respirable fraction)	10 mg/m <sup>3</sup>

**Section 3. HAZARDS IDENTIFICATION/EMERGENCY OVERVIEW**

Carcinogen or Potential Carcinogen

NTP:  
No

IARC:  
No

OSHA:  
No

Inhalation - May irritate the respiratory tract  
Dermal Contact – No adverse effects expected  
Ingestion - May irritate the gastrointestinal tract  
Eye Contact – May cause slight irritation

**Section 4. FIRST AID MEASURES**

Skin: None required  
Eye: Wash affected eyes with water  
Ingestion: Drink water, Induce vomiting  
Inhalation : Remove affected person to fresh air

**Section 5. FIRE FIGHTING MEASURES**

Extinguishing Media: Not applicable – material will not burn  
Special Fire-Fighting Procedures or Equipment: None  
Hazardous Combustion Products: None  
Unusual Fire/Explosion Hazards: None

**Section 6. ACCIDENTAL RELEASE MEASURES**

None Required

**Section 7. HANDLING AND STORAGE INFORMATION**

Store product away from heat in well ventilated area

**Section 8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

None required

**Section 9. PHYSICAL/CHEMICAL PROPERTIES**

Appearance	:	Liquid in various colors
Flash Point	:	NA
Melting Point	:	NA
Specific Gravity	:	1.075-1.085
Odor	:	None
Solubility (Water)	:	Soluble
Organics	:	Insoluble
Viscosity	:	Approximately same as water

**Section 10. STABILITY/REACTIVITY**

This material is stable and not reactive with most materials.

**Section 11. TOXICOLOGICAL INFORMATION**

Health Hazard (Acute or Chronic)

This material is not expected to cause any significant acute or chronic toxicity or be corrosive to the skin and eyes or irritating to the skin. It may be slightly irritating to the eyes and respiratory tract.

**Section 12. ECOLOGICAL INFORMATION**

This material is not expected to cause adverse effects to the environment.

**Section 13. DISPOSAL CONSIDERATIONS**

Dispose in accordance with local, state and federal regulations.

**Section 14. TRANSPORTATION INFORMATION**

This product is not regulated under US DOT.

**Section 15. REGULATORY INFORMATION**

All the ingredients in this product are listed on the TSCA inventory. This material is not a Class 2 ozone depletor or regulated under the CERCLA, RCRA, SARA, Clean Air Act, or the Clean Water Act.

**Section 16. OTHER INFORMATION**

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Abbreviations used in this MSDS not fully described in the text:

ACGIH: American Conference of Governmental Industrial Hygienists  
CASRN: Chemical Abstracts Service Registry Number  
CFR: Code of Federal Regulations  
IARC: International Agency for Research on Cancer  
NFPA: National Fire Protection Association  
NPCA/HMIS: National Paint and Coatings Association's Hazardous Materials Information System  
NTP: National Toxicology Program  
OSHA: Occupational Safety and Health Administration  
PEL: Permissible Exposure Limit  
TLV: Threshold Limit Value