

MATERIAL SAFETY DATA SHEET

MSDS: 001:053014/1 Issue Date: August 14, 2008

Supersedes: N.A.

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Section 1. CHEMICAL PRODUCT AND COMPANY INFORMATION

Product Name : Fog/Haze Liquid/Haze Can

Trade Name : FLG/FLR/FLY/SFL Fog-FLM-05/MG-550

Liquid/HZL Haze Liquid

Product Type : Theater Accessory,

Security Accessory

CAS Registry Number : NA DOT Shipping Name : NA DOT Hazard Class : NA

	Hazard Rating	Ratings Key	
	NPCA/HMIS	NFPA 704	0 = minimal
Health:	1	1	1 = slight
Flammability:	0	0	2 = moderate
Reactivity:	0	0	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

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).

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

^{*}See Section 16 for designations of abbreviations used

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Section 3. HAZARDS IDENTIFICATION/EMERGENCY OVERVIEW

Carcinogen or Potential Carcinogen

NTP:

IARC:

OSHA:

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

Boiling Point : $258^{\circ}\text{C} \sim 262^{\circ}\text{C} (496.4^{\circ}\text{F} \sim 503.6^{\circ}\text{F})$

Melting Point : NA

Specific Gravity : 1.075 - 1.085

Odor : None
Solubility (Water) : Soluble
Organics : Insoluble

Viscosity : Approximately same as water

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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. TRANSPORATION 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



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