

Material Safety Data Sheet

This material is **Not** classified as hazardous according to criteria of NOHSC. & Worksafe Australia

1. Product Name: **Global Mix**

Product Code: **LMGMF05/LMGMF25**

2. Company: **ULA Group**

ABN: 51 053 538 122

Street Address: 28 Expo Court, Ashmore, Queensland 4214

Telephone Number: 1300 ULA GROUP (1300 852 476)

Facsimile: 1800 ULA FAX (1800 852 329)

Poisons Information Centre: 13 11 26

3. Composition/information on ingredients

Product Description: Smoke fluid for use in all makes of smoke machines

Ingredients: Hazardous substances as defined. Listed by chemical name & CAS #.

Chemical Name:	CAS #:	Proportion:
Propylene Glycol	57-55-6	20%-40% W/W
Triethylene Glycol	112-27-6	20%-40% W/W
Ingredients determined non-hazardous		balance to 100%

4. Identification

UN Number: None allocated Dangerous Goods Class: None allocated Subsidiary Class: None Hazchem Code: None
Poisons Schedule: None allocated Packing Group: Proper Shipping Name: None EPG #:

5. First aid measures

Swallowed: All components considered non-harmful at levels present. If large amounts swallowed may cause abdominal discomfort. Give a glass of water or milk to drink. DO NOT induce vomiting. Contact doctor or Poisons Information Centre Ph. 13 11 26.

Inhalation: Remove victim from area of exposure – avoid becoming a casualty. Seek medical advice if effects persist.

Skin Contact: Wash skin with running water.

Eye Contact: If in eyes, hold eyes open, flood with water for at least 15 minutes. Seek medical advice if symptoms persist

First Aid Facilities: Eye bath & standard first aid kit

Notes to physician: Treat symptomatically.

6. Fire fighting measures

Specific fire/explosion Hazards: Contains combustible liquid. Use water fog, foam or dry chemical powder as suitable extinguishing media.

7. Accidental release measures

Contain all spills with Vermiculite or other inert absorbent. Avoid accidents, product is slippery, clean up immediately. Prevent large run off into waterways. Collect & seal in properly labelled plastic containers or drums for disposal.

8. Handling and storage

Handling advice: Avoid skin and eye contact, wear appropriate PPE.

Storage advice: Store in a cool, dry, well-ventilated place and out of direct sunlight in original containers. Store away from incompatible materials described in Section 11. Keep containers closed when not in use.

9. Exposure controls/personal protection

Occupational Exposure Limits: STEL TWA For propylene glycol 8hr = 474mg/m3 (150ppm)

Engineering Control Measures:
Use with adequate ventilation.

Personal Protective Equipment:
None required for normal use, avoid eye contact if cleaning up spills, wear glasses.

10 Physical and chemical properties

Physical state: Liquid

Colour: Colourless

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Solubility: Miscible in all proportions in water.

Specific Gravity: 1.058

Flash Point (°C): None established (for propylene glycol : 103°C)

pH: (1% aqueous solution) 7-8

Vapour pressure: Not determined

Boiling Point/Range (°C): Approx. 100

11. Stability and reactivity

Stability: Stable in solution. Store away from acids & oxidisers

12. Toxicological information

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and product label.

Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

Ingestion: Swallowing large amounts can result in nausea & vomiting. All components considered non-harmful in concentrations present

Eye contact: Can cause mild eye irritation, stinging.

Skin contact: Contact with skin may result in irritation.

Inhalation: Not applicable unless subjected to long term exposure, when mild irritation may occur.

Long Term Effects: None listed for the product.

Toxicological Data: No LD50 data available for the product (triethylene glycol 17000mg/kg)

13. Disposal considerations

Refer to Waste Management Authority. Dispose of material through a licensed waste contractor.

14. Transport information

Road, Rail, Marine & Air Transport

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail, IMDG Code for marine & IATA Code for air transport

15 Regulatory information

Classification: This material is NOT hazardous according to criteria of NOHSC.

Risk Phrase(s): R36 Irritating to eyes.

Safety Phrase(s): S25: Avoid contact with eyes. S26: In case of contact with eyes, rinse immediately with plenty of water seek medical advice if deemed necessary

Poisons Schedule: None allocated

All the constituents of this material are listed on the Australian Inventory of Chemical Substances (AICS).

16. Other information

Observe all safety precautions. Contains no hydrocarbon solvents. This MSDS summarises to our best knowledge at the date of issue, the chemical health and safety hazards of the material and general guidance on how to safely handle the material in the workplace. Since ULA cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, assess and control the risks arising from its use of the material. It is not suggested these are the only hazard precautions or procedures in existence. ULA makes no warranty or guarantee whatsoever with respect to this information (other than that implied by statute which may not be excluded). By using the information the user undertakes not to hold ULA liable or responsible in any way whatsoever in relation or consequential to such use. All care has been taken in compiling the information, however ULA hereby expressly disclaims any liability whatsoever in respect of any negligent misstatement forming part of the information.

If clarification or further information is needed, the user should contact their ULA representative or ULA at the contact details on this page. ULA's responsibility for the material as sold is subject to the terms and conditions of sale, a copy of which is available upon request.

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Contact Point: +61 7 5509 4633

1300 ULA GROUP

Poisons Information Centre: Ph. 13 11 26