Prolight Concepts Ltd – Material Safety Data Sheet

FLUI02

1. Identification	
Product Code	FLUI02
Product Name	BUBBLE FLUID
CAS Number	Mixture
Supplier:	PROLIGHT CONCEPTS LTD
PROLIGHT concepts LLD	Perseverance Mill Olive Lane Darwen Lancashire, England BB3 3DQ
Phone	01254 704111
Fax Email	01254 704666 returns@prolight.co.uk
Emergency Telephone	01254 704111 (Have this document to hand)
Uses of Material	Used in smoke/fog/mist effects machines.

2. Hazards Identification

Not considered hazardous.

3. Composition

No hazardous components.

4. First Aid	
Eyes	Irrigate thoroughly with plenty of water for at least 10 minutes, holding the eye open. If discomfort persists OBTAIN MEDICAL ATTENTION.
Skin	Wash off skin thoroughly with water.
Inhalation	Remove from exposure.
Ingestion	Wash out the patients mouth thoroughly with water. Do not induce vomiting.

5. Fire Fighting	
Hazards	Not combustible but assists burning. Presents no specific health hazard if involved in a fire.
Extinguishing Media	Alcohol resistant foam, dry powder, or carbon dioxide. Use water spray to keep fire exposed containers cool.
Unsuitable Media	Nothing specified.

6. Accidental Release MeasuresPersonal ProtectionPresents no major hazards. Do not allow other people to enter area.EnviromentalKeep material out of sewers, storm drains, surface waters and soil. Notify the
Environmental Agency and local Environmental Health Officer if major spillage occurs.Major SpillageContain and absorb on inert material. Transfer absorbent to salvage container for removal.
Wash area down with copious amounts of water.Minor SpillageWash area down with copious amounts of water.

Handling Precautions	Avoid contact with skin and eyes. Do not breath vapours. Do not allow to contaminate clothing.
	No specific precautions.
Storage Conditions	Well ventilated, cool, dry storage . Protect from direct sun and store away from sources of ignition. Keep containers closed when not in use. Keep well separated from oxidising agents.

8. Workplace Exposure & Personal Protection

Workplace Exposure	No hazardous components.
Respiratory Protection	Presents no significant inhalation health hazard.
Hand Protection	Use solvent resistant gloves.
Eye Protection	Use chemical splash proof glasses or goggles.
Skin Protection	Avoid contact with skin. If skin contact or contamination of clothing is likely, protective clothing must be worn.

9. Physical & Chemical Properties

Appearance	Clear colourless liquid.
Odour	Odourless.
рН	Not available
Boiling Point	Not applicable
Melting Point	Not applicable
Flash Point	0.0 °C (Open cup)
Upper Flammable limit	* Phrase code invalid! :*
Lower Flammable limit	* Phrase code invalid! :*
Auto Ignition	0.0 °C
Explosive Properties	No.
Oxidising Properties	No.
Vapour Pressure	Not applicable
Relative Density	1.0400 g/L.
Water Solubility	Not available

10. Stabitity & Reactivity

Chemical Stability	Stable under normal conditions
Conditions to Avoid	No specific conditions.
Materials to Avoid	No specific materials to avoid.
Hazardous Decomp Products	None unusual. Burning will produce smoke, carbon monoxide and/or carbon dioxide.

11. Toxicological Information

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Eyes	Presents no significant health hazard to the eyes.
Skin	Presents no significant hazard by skin contact.
LD50 Skin	Not available
Ingestion	Presents no significant hazard by ingestion.
LD50 Oral	Not available
Inhalation	Not available
LD50 Inhalation	Not available
TCLo	Not available
Carcinogenicity	Not considered to be a carcinogen.
Mutagenicity	Not considered to be a mutagen.

11. Toxicological Information (continued)

Reproductive Effects None identified.

12. Ecological

Readily bio-degraded in the environment.

13. Desposal Considerations

Disposal Methods

Dispose of in a licensed incinerator for organic solvents. Do not dispose of as domestic waste.

Contaminated Packaging Use a licensed waste disposer. Wash out containers with water.

14. Transport Information

Proper Shipping Name UN Number UN Classification Subsidiary Risk Flash Point Packing Group Transport Category Marine Pollutant ADR Hazard ID Tunnel Restriction Code Non-restricted None None 0.0 °C (Open cup) None None No. N/R *Inval*

15. Regulatory Information

Not classified as hazardous under Classification, Labelling & Packaging of Substances & Mixtures Regulations (1272/2008/CE).

Not classified as hazardous under Chemicals (Hazard Information and Packaging) Regulations 2009 (67/548/EEC & 99/45/EC).

16. Other Information

This document has been prepared in accordance with regulation 1272/2008/CE.

The information contained in this document only covers the hazards presented by this material, it DOES NOT constitute a workplace risk assessment.

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