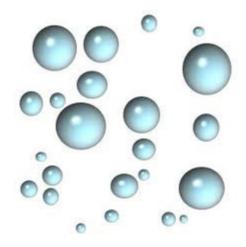


UNIVERSAL BUBBLE FLUID

HEALTH & SAFETY PRODUCT DATA SHEET



1 - IDENTIFICATION OF SUBSTANCE / PREPARATION & COMPANY

1.1 Identification of substance:

Name of the product: BUBBLE FLUID

Synonyms: BUBBLE FLUID RTU

BUBBLE FLUID Concentrate

Use: Fluid used for creating artificial water bubbles which are used

in applications such as shows or professional entertainment.

1.2 <u>Identification of the manufacturing company:</u>

Batmink Limited, The Beckery, Glastonbury, Somerset

Telephone: 01458 833186

2 - COMPOSITION / COMPONENTS INFORMATION

2.1 Components or impurities: none

2.2 Chemical nomenclature: Ethoxylated Tridecylic Alcohol, Natural Glycerin and water.

3 – DANGERS IDENTIFICATIONS

3.1 Avoid eye contact.

4 - FIRST AID MEASURES

- 4.1 Skin contact: Rinse the skin with water.
- 4.2 Eye contact: Irrigate thoroughly with water for ten minutes at least.
- 4.3 Ingestion_: Drink water and call a doctor if necessary

5 - FIRE FIGHTING MEASURES

- 5.1 Extinction ways: Water based foam
- 5.2 Fire or explosion dangers : None
- 5.3 Appropriated measures against fire : Avoid oxidants

6 - ACCIDENTAL RELEASE MEASURES

6.1 Do not release any product into water course or drainage to protect the environment..

7 – HANDLING & STORAGE

- 7.1 Keep the products closed in their container only.
- 7.2 Storing temperatures: from +5 °C to +50 °C.

8 - EXPOSURE CONTROLS & PERSONAL PROTECTION

- 8.1 Individual prevention measures: Warning advice avoid eye contact.
- 8.2 Special prevention measures: None required

9 - PHYSICAL & CHEMICAL PROPERTIES

- 9.1 Texture: Liquid to 20 ℃
- 9.2 Temperatures: Boiling point 95 ℃. Solidification: 0 ℃.
- 9.3 Water solubility: Completely miscible
- 9.4 pH: 7.1
- 9.5. Vapour pressure: N/A
- 9.5 Volumetric capacity: 1000 to 20°C
- 9.7 Flash point: > 99°C
- 9.8 Self ignition temperature: None known9.7 Other data: Viscosity to 20 °C: 10mPa.s

10 - STABILITY AND REACTIVITY

- 10.1 Packaging: plastic containers.10.2 Dangerous reactions: None
- 10.3 Dangerous decomposition product : None

11 - TOXICOLOGICAL INFORMATION

11.1 toxicological information : Mouse DL50 > 2500mg / kg

12 - ECOLOGICAL INFORMATION

- 12.1 <u>DCO</u> 690mg/g:
- 12.2 <u>DBO5</u>: 198mg/g:

13 - ELIMINATION CONSIDERATION

NONE

14 - TRANSPORT INFORMATION AND CONDITIONS

Non-hazardous. No regulations apply.