

MATERIAL SAFETY DATA SHEET
GREEN LIQUID COLOUR



1. Identification of Substance, Preparation and Company

Product Name: Liquid Colour - Green
Company Name: Bathbomb.biz limited
Company Address: 37 Worting Road
Basingstoke
Hampshire
RG21 8TZ
Emergency Phone Number: 01256 474889

2. Composition Information on Ingredients

Definition / Botanical Origin: Contains water, blue dye, yellow dye, preservative
Status: Synthetic colour
IFRA: Not restricted
Application: Water based colourant
CAS No: N/A - Blend
INCI Name: Aqua
CI 42090; CI19140 Magnesium Chloride, Magnesium Nitrate,
Methylchloroisothiazolinone, Methylisothiazolinone

3. Hazards Identification

- Concentrated product
- Do not ingest
- Observe good housekeeping procedures



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4. First Aid Measures

Inhalation:	Remove from exposure site to fresh air. Keep at rest. Obtain medical attention.
Eye Exposure:	Rinse immediately with plenty of water for at least 15 mins. Contact a doctor if symptoms persist.
Skin Contact:	Remove contaminated clothes. Wash thoroughly with soap & water, flush with plenty of water. If irritation persists, seek medical advice.
Ingestion:	Rinse mouth out with water. Seek medical advice immediately
Others:	Take Risk and Safety phrases (section 15) into consideration.

5. Fire Fighting Measures

Extinguishing Media Recommended:	Use CO2, Dry Powder or Foam Extinguishers, spraying extinguishing media to base of flames. Do not use direct water jet on burning material.
Special Measures:	Avoid vapour inhalation. Keep away from sources of ignition. Do not smoke. Wear positive pressure self-contained breathing apparatus & protective clothing.
Extinguishing Procedures:	Closed containers may build up pressure when exposed to heat and should be cooled with water spray.

6. Accidental Release Measures

Personal precautions:	Avoid inhalation & direct contact with skin & eyes. Use individual protective equipment (safety glasses, waterproof-boots, suitable protective clothing) in case of major spillages..
Environmental precautions: Cleaning up methods for spillages:	Keep away from drains, soils, surface & ground waters. Remove all potential ignition sources. Contain spilled material. Cover with an inert or non-combustible inorganic absorbent material, sweep up and remove to an approved disposal container. Observe local disposal regulations.



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7. Handling and Storage

Precautions in handling: Apply good manufacturing and industrial hygiene practices ensuring proper ventilation. Do not drink, eat or smoke while handling. Observe good personal hygiene.

Storage conditions: Store in tightly closed original container, in a cool, dry & ventilated area away from heat sources & protected from light. Keep air contact to a minimum.

Fire protection: Keep away from ignition sources and naked flame. Take precautions to avoid static discharges in working area.

8. Exposure Controls / Personal Protection

Respiratory protection: Avoid breathing product vapour. Apply local ventilation where possible.

Ventilation: Ensure good ventilation of working area.

Hand protection: Avoid all skin contact. Use chemically resistant gloves if required.

Eye protection: Wear safety glasses.

Work/Hygiene practices: Wash hands with soap & water after handling.

9. Physical and Chemical Properties

Colour / Appearance: Green, clear, mobile liquid

Odour: N/A

Flash point (°C): N/A

10. Stability and Reactivity

Reactivity: Presents no significant reactivity hazard, by itself or in contact with water. Avoid contact with strong acids, alkali or oxidising agents.

Decomposition: Presents no significant decomposition hazards



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11. Toxicological Information

No known hazards.

12. Ecological Information

Biodegradability: Data not available
Precautions: Prevent surface contamination of soil, ground & surface water.

13. Disposal Considerations

- Dispose of according to local regulations
- Avoid disposing into drainage systems and into the environment

14. Transport Information

Road (ADR/RID): Not restricted
Air (IATA): Not restricted
Sea (IMDG) Not restricted

15. Regulatory Information (According to Directive 88/379/EEC)

Hazards: Not applicable
Symbols: Not applicable
Risk Phrases: Not applicable
Safety Phrases: Not applicable

16. Other Information

16.1. Packaging

Type	Suitability
Glass:	Yes
Lacquer lined steel / tin:	No
Aluminium:	Yes
HDPE:	Yes
F/HDPE:	Yes
Other plastic:	Yes

16.2. Shelf Life

Min 12 months when stored within advised conditions.



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16.3. QC Requirements

In-line with general product specification. Always satisfy suitability for specific application. Retest after 6 months.

The data provided in this material safety data sheet is meant to represent typical data/analysis for this product and is correct to the best of our knowledge. The data was obtained from current and reliable sources, but is supplied without warranty, expressed or implied, regarding its' correctness or accuracy. It is the user's responsibility to determine safe conditions for the use of this product, and to assume liability for loss, injury, damage or expense arising from improper use of this product. The information provided does not constitute a contract to supply to any specification, or for any given application, and buyers should seek to verify their requirements and product use..

Should you have any questions relating to the use of this product, please contact bathbomb.biz Ltd either by phone (01256 474889) or by email (fizzy@bathbomb.biz) .

