

MATERIAL SAFETY DATA SHEET  
RED - BLUE LIQUID COLOUR



**1. Identification of Substance, Preparation and Company**

Product Name: Liquid Colour – Red - Blue

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, red dye, preservative  
Status: Synthetic colour  
IFRA: Not restricted  
Application: Water based colourant  
EINCES: 222-656-9  
INCI Name: Aqua  
CI 17200 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 <b>immediately</b>
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:	Red, clear, mobile liquid
Odour:	N/A
Flash point (°C):	N/A
Solubility:L	Soluble in water

## 10. Stability and Reactivity

Reactivity:	No data available
Decomposition:	No data available



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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](mailto:fizzy@bathbomb.biz)) .

