

BLUE LIQUID COLOUR
Material Safety Data Sheet

Product Name

Blue Colour Liquid (Blue Dye)

Supplier

Just a Soap
South East Lodge
Rede Road
Whepstead
Bury St Edmunds
IP29 4ST
01284 735043

Composition/Ingredients Information

Contains: water, FD&C Blue no 1, sodium chloride.
Status: synthetic colour.
EINCES: 223-339-8
CAS No: 3844-45-9
Common name: Brilliant Blue FCF
Chemical characterisation: Food Blue 2 – CI 42090

Hazards Identification

Concentrated product. Observe good housekeeping procedures.

First Aid Measures

Inhalation: Remove from exposure site to fresh air. Keep at rest. Obtain medical attention.
Eye contact: flush immediately with plenty of cold water for at least 15 minutes. Contact a doctor if symptoms persist.
Skin contact: Remove contaminated clothes. Wash thoroughly with soap and water, flush with plenty of water. If irritation persists, seek medical advice.
Ingestion: Rinse mouth out with water. Seek medical advice immediately..
Other: when assessing action take Risk and Safety Phrases into account.

Fire Fighting Measures

Extinguishing media: use CO₂, dry powder or foam type extinguishers, spraying extinguishing media to base of flames. Do not use direct water jet on burning material.
Special measures: none required in normal use conditions.
Extinguishing procedures: closed containers may build up pressure when exposed to heat and should be cooled with water spray.

Accidental Release Measures

Personal precautions: Avoid inhalation and direct contact with skin and eyes. Use individual protective equipment (safety glasses, waterproof-boots, suitable protective clothing) in case of major spillages.
Environment precautions: keep away from drains, soils, surface and groundwaters.

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Handling & Storage

Precautions in handling: apply good manufacturing practice and industrial hygiene practices. Observe good personal hygiene, and do not eat, drink or smoke whilst handling.

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

Fire protection: keep away from ignition sources and naked flames.

Exposure Controls/Personal Protection

Respiratory protection: Avoid breathing product vapour.

Ventilation: ensure good ventilation of working area.

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

Eye protection: use safety glasses.

Work/hygiene practices: wash hands with water after handling.

Physical & Chemical Properties

Colour: Blue

Appearance: clear mobile liquid.

Flash point deg C: n/a

Stability & Reactivity

No data available.

Toxicological Information

No known hazard.

Ecological Information

Biodegradability: data not available.

Precautions: prevent surface contamination of soil, ground and surface water.

Disposal Considerations

Avoid excessive disposal to drainage systems and into the environment.

Seek expert advice. Observe specific local regulations.

Transport Regulations

Road (ADR/RID): n/a

Air (IATA): n/a

SEA(IMDG) n/a

CHIP: see next section

Regulatory Information. According to Directive 88/379/EEC

Hazards: n/a

Symbols: n/a

Risk phrases: n/a

Safety phrases: n/a

Other Information

Cosmetics Directive 7th Amendment: not restricted.



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Packaging

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

Shelf Life

Minimum 12 months when stored within advised conditions.

Q.C. Requirements

In line with general product specification. Always satisfy suitability for specific application.

This information relates only to the specific product designated and may not be valid for such product used in combination with any other materials or processes. Such information is, to the best of Just A Soap's knowledge and belief, accurate and reliable as of the date indicated. However, no representation, warranty or guarantee is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy themselves as to the suitability of such information for their own particular use.