



Bee Beautiful

Green Liquid Colour

Material Safety Data Sheet

Product Name

Green Liquid Colour

Supplier

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Composition/Ingredients Information

Contains: Water; blue dye; yellow dye; preservative.

Status: Synthetic colour.

IFRA: Not restricted.

Application Colourant: Water-based colourant.

INCI Name: Aqua; CI 42090, CI 19140 magnesium chloride; magnesium nitrate; methylchloroisothiazolinone and methylisothiazinone.

Hazard Identification

Concentrated product. Do no ingest. Observe good housekeeping procedures.

First Aid Measures

Inhalation: Remove from exposure site to fresh air, keep at rest, and obtain medical attention.

Eye exposure: Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.

Skin exposure: Remove contaminated clothes. Wash thoroughly with soap and water. Contact physician if irritation persists.

Ingestion: Rinse mouth out with water. Seek medical advice immediately.



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Fire-Fighting Measures

Extinguishing media: 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 and protective clothing.

Extinguishing Procedures: Close 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.

Environmental precautions: Keep away from drains, surface and ground water, and soil.

Cleaning-up Methods for Spillages: 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 state, federal and local disposal regulations.

Handling and Storage

Precautions in handling: Apply good manufacturing practice and industrial hygiene practices, ensuring proper ventilation. 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. Take precautions to avoid static discharges in working area.

Exposure Control/Personal Protection

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

Ventilation: Ensure good ventilation of working area.



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Hand protection: Avoid all skin contact. Use chemically resistant gloves as needed.

Eye protection: Use safety glasses.

Work/Hygiene Practices: Wash hands with soap and water after handling.

Physical and Chemical Properties

Colour: Green.

Appearance: Clear, mobile liquid.

Flash point: N/a.

Stability/Reactivity

Reactivity: No data available.

Decomposition: No data available.

Toxicological Information

No known hazards.

Ecological Information

Biodegradability: Data not available.

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

Disposal Consideration Avoid disposing into drainage systems and into the environment.

Transport Information

Road (ADR/RID): not restricted.

Air (IATA): not restricted.

Sea (IMDG): not restricted.



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Regulatory Information

According to Directive 88/379/EEC

Hazards

Symbols: N/a

Risk phrases: N/a

Safety phrases: N/a

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