SECTION 1 — CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Bromcresol Green, Sodium Salt

Flinn Scientific, Inc.  P.O. Box 219  Batavia, IL  60510  (800) 452-1261
CHEMTREC Emergency Phone Number: (800) 424-9300

SECTION 2 — COMPOSITION, INFORMATION ON INGREDIENTS

Bromcresol green, sodium salt
Synonym: bromocresol green, sodium salt
CAS#: 62625-32-5

SECTION 3 — HAZARDS IDENTIFICATION

Tan-colored powder. Odorless.
Substance considered nonhazardous. However, not all health aspects of this substance have been thoroughly investigated.

SECTION 4 — FIRST AID MEASURES

Call a physician and seek medical attention for further treatment, observation, and support after first aid.
Inhalation: Remove to fresh air at once. If breathing has stopped, give artificial respiration immediately.
Eye: Immediately flush with fresh water for at least 15 minutes.
External: Wash continuously with fresh water for at least 15 minutes.
Internal: Give large quantities of water. Call a physician or poison control at once.

SECTION 5 — FIRE FIGHTING MEASURES

Nonflammable solid.

SECTION 6 — ACCIDENTAL RELEASE MEASURES

Restrict unprotected personnel from the area. Sweep up the spill, place in a sealed bag or container, and dispose. Ventilate area and wash spill site after material pickup is complete. See Sections 8 and 13 for further information.

SECTION 7 — HANDLING AND STORAGE

Store in a cool, dry place.

SECTION 8 — EXPOSURE CONTROLS, PERSONAL PROTECTION

Avoid contact with eyes, skin, and clothing. Wear chemical splash goggles, chemical-resistant gloves, and chemical-resistant apron.
SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES
Tan-colored powder. Odorless.
Solubility: Water.
Formula: C_{21}H_{13}Br_{4}O_{5}SNa
Formula Weight: 720.05
Melting Point: 225 °C (decomposes)
Acid/Base indicator: yellow to blue, pH 3.8 to 5.4

SECTION 10 — STABILITY AND REACTIVITY
Avoid contact with strong oxidizers.
Shelf life: Indefinite.

SECTION 11 — TOXICOLOGICAL INFORMATION
Acute effects: N.A.
Chronic effects: N.A.
Target organs: N.A.
ORL-RAT LD_{50}: N.A.
IHL-RAT LC_{50}: N.A.
SKN-RBT LD_{50}: N.A.

N.A. = Not available, not all health aspects of this substance have been fully investigated.

SECTION 12 — ECOLOGICAL INFORMATION
Data not yet available.

SECTION 13 — DISPOSAL CONSIDERATIONS
Please consult with state and local regulations.
Flinn Suggested Disposal Method #26a is one option.

SECTION 14 — TRANSPORT INFORMATION
Shipping Name: Not regulated
Hazard Class: N/A
UN Number: N/A
N/A = Not applicable

SECTION 15 — REGULATORY INFORMATION
TSCA-listed, EINECS-listed (200-972-8).

SECTION 16 — OTHER INFORMATION
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