

# SA-50 BLUE COLORANT MATERIAL SAFETY DATA SHEET

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## Manufacturer's Name & Address

Southern Agricultural Insecticides, Inc.  
P.O. Box 218, Palmetto, Fla. 34220

Phone: 1-813-722-3285  
Chemtrec: 1-800-424-9300

## I NOMENCLATURE

**Product Name:** SA-50 BLUE COLORANT  
**Chemical Family:** Triphenylmethane Dye

## II HAZARDOUS INGREDIENTS

NA 29CFR 1910.1200

## III PHYSICAL PROPERTIES (NA=not applicable)

**Boiling Point:** > 212°  
**Vapor Pressure:** (mmHg) APPROX 17.5  
**Reactivity in Water:** Negligible  
**Appearance/Odor:** Dark blue aqueous solution. Odorless

**Density:** (water=1) 1.05  
**Evaporation Rate:** (Water=1) Approx 1  
**Solubility In Water:** Completely miscible

## IV FIRE AND EXPLOSION DATA

**Flash Point:** > 500°F  
**Extinguishing Media:** NA  
**Special Fire Fighting Procedures:** NA  
**Unusual Fire Explosion Hazards:** Avoid contact with steam and vapors generated.

## V FIRST AID

**First Aid for EYE Exposure:** Flush eyes for 15 minutes with plenty of water, lifting upper and lower lids occasionally while flushing. Get medical attention.  
**First Aid for SKIN Exposure:** Remove contaminated clothing. Flush exposed skin surfaces thoroughly with water: If irritation develops see a physician.  
**FIRST Aid if SWALLOWED:** Contact a physician.  
**First Aid for INHALATION:** Remove subject to fresh air. If breathing difficulty develops see a physician.  
**SYMPTOMS of OVEREXPOSURE:** Repeated skin contact is irritating. Allergenic response may occur.

## VI REACTIVITY

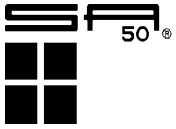
**Stability:** Stable under normal storage conditions.  
**Materials to Avoid:** Strongly alkaline materials.  
**Hazardous Decomposition Products:** None expected.

## VII SPILL OR LEAK PROTECTION

**Steps To Be Taken If Spilled:** A small spill may be flushed with water. A large spill should be contained and recovered. Avoid contamination of water sources during recovery process.  
**Waste Disposal:** Residue that can not be used according to label instructions should be disposed of according to local, State and Federal regulations. Do not contaminate water sources.

## VIII SPECIAL PROTECTION

**NOTE:** When used in combination with pesticides, all precautions contained in the pesticide labels must be followed.  
**Respiratory:** Type/Conditions: None should be needed unless there is exposure to spray mist.  
**Ventilation:** Use mechanical ventilation to minimize spray mist exposure.  
**Gloves:** Clean impervious gloves for extended or repeated contact with product.  
**Eye Protection:** goggles.  
**Other protective equipment:** Clean, freshly laundered, body covering work clothing and hat.



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### IX SPECIAL PRECAUTIONS

**Handling Precautions:** Wash thoroughly after use. Do not wear contaminated clothing. Do not damage containers while handling.

**Storing Precautions:** Do not place leaking or damaged containers into storage. Store in cool, dry, well ventilated area.

**Other Precautions:** KEEP OUT OF REACH OF CHILDREN. Do not contaminate any body of water by cleaning equipment or disposal of waste.

This information relates solely to the designated product and is not inclusive for combinations with other materials. This information is given without warranty or representation. Information is based on data we believe to be correct as of the date hereof. This information is furnished solely for your consideration, investigation, and verification. Before using any product READ THE LABEL.

Last Revised: 5/93