

Material Safety Data Sheet

SURE COLOR STABILIZER

SECTION 1: Product Identification

Product name: Sure Color Stabilizer
Chemical family: acidic mordant
Common or trade name: acid stabilizer
Formula: proprietary
Description: white powder

SECTION 2: Hazardous Rating

Hazard Rating Scale:

		4 = Severe
Health:	3	3 = Serious
Fire:	0	2 = Moderate
Reactivity:	0	1 = Slight
Special:	0	0 = Minimal

SECTION 3: Hazardous Ingredients

Contains Sulfamic Acid (cas 5329-14-6)

All other ingredients are considered nonhazardous and are not listed with OSHA, DOT, USDA, EPA, or ACGIH as hazardous

SECTION 4: Fire and Explosion Data

Flash Point: not applicable
Flammable limits: not applicable
Extinguishing media: none needed
Unusual fire and explosion hazards: none known

SECTION 5: Health Hazard

Effects of overexposure:

- A. Eye contact: eye irritation with discomfort, tearing, or blurring of vision
- B. Ingestion: corrosion of mucous membranes with gastric irritation or injury
- C. Inhalation: irritation of mucous membranes
- D. Skin contact: may cause skin irritation with discomfort or rash
- E. Primary routes of entry: inhalation, skin and eye contact, ingestion

SECTION 6: Emergency First Aid Procedures

- A. Eye contact: flush with water for 15 minutes, if irritation persists, seek medical care
- B. Ingestion: Do not induce vomiting unless directed to do so by medical personnel. Drink two or more glasses of water. Get medical attention immediately
- C. Inhalation: remove to fresh air, if problem continues seek medical care
- D. Skin contact: flush with warm water

Material Safety Data Sheet

SURE COLOR STABILIZER

(page two)

SECTION 7: Handling Procedures

A. Protective equipment:

Eyes: goggles may be used
Skin: chemical resistant gloves, wash with soap and water after handling
Inhalation: none required

B. Storage: keep out of reach of children, store away from strong oxidizing or alkaline materials, keep tightly sealed

C. Ventilation requirements: normal room ventilation is satisfactory for limited use

SECTION 8: Spill or Leakage Control Procedures

Flush spill area with plenty of water or absorb liquid with cloths, sawdust, floor absorbent, vermiculite, etc., and dispose of in accordance with applicable regulations. Keep this, and all other chemicals, out of surface waters, storm sewers, and other waterways entering or leading to ground and surface waters.

SECTION 9: Physical Data

The following data is approximate or typical values and should not be used for precise purposes or product specifications.

boiling point: n/a
solubility in water: soluble
pH: 1 to 2 @ 1% solution
vapor density (air = 1): vapor is water

SECTION 10: Reactivity Data

stability: stable
hazardous polymerization: will not occur
conditions to avoid: oxidizers
incompatibility: strong oxidizing agents and alkaline materials
hazardous decomposition products: none known

Inventories: All components of this product are listed on the EPA's TSCA inventory.

The information in this Material Data Sheet is drawn from recognized sources believed to be reliable but is provided without warranty.

The user must determine safe condition and assume liability for loss, injury, damage, or expense resulting from use of this product. **Date: 05/10**