# FLINN SCIENTIFIC, INC. Safety Data Sheet (SDS)

**SDS #:** 350.60

**Revision Date:** December 13, 2013

## SECTION 1 — CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

# Flinn Goggle Dye™

Flinn Scientific, Inc. P.O. Box 219 Batavia, IL 60510 (800) 452-1261

**Pictograms** CHEMTREC Emergency Phone Number: (800) 424-9300 Signal Word N/A

## **SECTION 2 — HAZARDS IDENTIFICATION**

This chemical is considered nonhazardous according to GHS classifications for the Hazard Communication Standard. Treat all laboratory chemicals with caution.

Although this material is considered to be nonhazardous, unpredictable reactions among chemicals are always possible. Prudent laboratory practices should be observed.

SECTION 3 — COMPOSITION, INFORMATION ON INGREDIENTS

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Component Name	CAS Number	Formula	Formula Weight	Concentration
Proprietary mixture containing concentrated colored dyes, sodium chloride, and surfactants.	None established	Proprietary	Proprietary	Proprietary

### **SECTION 4 — FIRST AID MEASURES**

Call a POISON CENTER or physician if you feel unwell.

If inhaled: Remove victim to fresh air and keep at rest in a position comfortable for breathing

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.

If on skin: Wash with plenty of water.

If swallowed: Rinse mouth. Call a POISON CENTER or physician if you feel unwell.

## **SECTION 5 — FIRE FIGHTING MEASURES**

Nonflammable solid.

NFPA CODE

When heated to decomposition, may emit toxic fumes.

None

**In case of fire:** Use a tri-class dry chemical fire extinguisher.

established

## **SECTION 6 — ACCIDENTAL RELEASE MEASURES**

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.

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#### **SECTION 7 — HANDLING AND STORAGE**

Flinn Suggested Chemical Storage Pattern: Organic #9. Store with dyes, indicators, and stains. Store in a cool, dry place.

## SECTION 8 — EXPOSURE CONTROLS, PERSONAL PROTECTION

Wear protective gloves, protective clothing, and eye protection. Wash thoroughly after handling.

### **SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES**

Colored powder. Negligible odor.

Soluble: Water

Material is composed of nonhazardous dye and other nonhazardous

ingredients in a proprietary formulation.

#### **SECTION 10 — STABILITY AND REACTIVITY**

Avoid contact with strong oxidizers. Shelf life: Indefinite, if stored properly.

### **SECTION 11 — TOXICOLOGICAL INFORMATION**

Acute effects: Possible eye irritant. ORL-RAT  $LD_{50}$ : N.A. Chronic effects: N.A. IHL-RAT  $LC_{50}$ : N.A. Target organs: 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 review all federal, state and local regulations that may apply before proceeding.

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.

#### SECTION 16 — OTHER INFORMATION

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Consult your copy of the Flinn Science Catalog/Reference Manual for additional information about laboratory chemicals.