# FLINN SCIENTIFIC, INC. Material Safety Data Sheet (MSDS)

MSDS #: 430.00

**Revision Date:** April 28, 2011

#### SECTION 1 — CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

#### Latex

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

Latex

CAS#: None established

#### **SECTION 3 — HAZARDS IDENTIFICATION**

White, tacky, aqueous suspension. Faint ammonia-like odor.

Sensitizer and allergen with severe anaphylactic response to sensitized individuals. Otherwise, substance is not considered hazardous. Not for topical use.

Health-0 Flammability-0 Reactivity-0 Exposure-0 Storage-0

FLINN AT-A-GLANCE

0 is low hazard, 3 is high hazard

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

Call a physician and seek medical attention for further treatment, observation, and support after first aid. If allergic individual call 911 immediately. Administer Epi-pen.

Inhalation: Remove to fresh air at once. If breathing has stopped, give artificial respiration immediately.

Eye or External: Immediately flush with fresh water for at least 15 minutes.

Internal: Rinse mouth. Give large quantities of water for dilution. Call a physician or poison control at once.

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

Nonflammable solid.

NFPA CODE

Thermal decomposition may produce toxic fumes.

None established

**Fire Fighting Instructions:** Use a triclass, dry chemical fire extinguisher. Firefighters should wear PPE and SCBA with full facepiece operated in positive pressure mode.

## SECTION 6 — ACCIDENTAL RELEASE MEASURES

Restrict unprotected personnel from the area. Contain the spill with sand or other inert absorbent material and deposit in a sealed bag or container. See Sections 8 and 13 for further information.

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

Flinn Suggested Chemical Storage Pattern: Organic #3. Store with hydrocarbons, esters, and aldehydes.

#### SECTION 8 — EXPOSURE CONTROLS, PERSONAL PROTECTION

Avoid contact with eyes, skin, and clothing. Wear chemical splash goggles, chemical-resistant gloves, and a chemical-resistant apron.

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

White, tacky, aqueous suspension with a slight ammonia odor. Solubility: Soluble in water and most common organic solvents.

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

Shelf life: Fair. Will turn pink if exposed to light. Neutralization of the latex by an acid will cause it to solidify.

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

Acute effects: N.A. 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 #26b 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**

Not 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.