## SECTION 1 — CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

# Calamine Lotion

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

Zinc oxide (1314-13-2) 99%, Iron(III) oxide (1309-37-1) 1%, Suspension in water (7732-18-5)

#### CAS#: None established

SECTION 3 — HAZARDS IDENTIFICATION	
Pink, odorless solution. Substance is not considered hazardous. However, not all health aspects of this substance have been thoroughly investigated. Not for medicinal use.	FLINN AT-A-GLANCE
	Health-0
	Flammability-0
	Reactivity-0
	Exposure-0
	Storage-0
	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. 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, noncombustible solution.

NFPA Code None established

#### SECTION 6 — ACCIDENTAL RELEASE MEASURES

Restrict unprotected personnel from the area and ventilate area. Contain the spill with sand or 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: Inorganic #4. Store with hydroxides, oxides, silicates, and carbonates.

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

Avoid contact with eyes. Wear chemical splash goggles.

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#### SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES

Pink, odorless liquid. Contains: zinc oxide and iron(III) oxide. Not for medicinal use.

# SECTION 10 — STABILITY AND REACTIVITY

Shelf life: Indefinite, if stored properly.

# SECTION 11 — TOXICOLOGICAL INFORMATION

Acute effects: N.A. Chronic effects: N.A. Target organs: N.A. ORL-RAT LD<sub>50</sub>: N.A. IHL-RAT LC<sub>50</sub>: N.A. SKN-RBT LD<sub>50</sub>: 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.

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