

9620 Medical Center Drive, Suite 101

Rockville, MD20850, USA
Web: www.qenecopoeia.com

# Material Safety Data Sheet

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### **Section 1 Identification of the Substance**

Product number: C052

Product name: Fluorescein phalloidin

## Section 2 Hazardous Ingredients/Identity Information

Chemical Name	CAS-No	EINECS-No	Weight %
Fluorescein phalloidin	•	•	60-100

### **Section 3 Physical and Chemical Properties**

Form solid

Appearance
Odor
No information available
No information available
No data available

Oxidizing properties No information available

Water solubility low

#### Section 4 Potential Health Hazard Effects

**Eyes** May cause eye irritation with susceptible persons. **Skin** May cause skin irritation in susceptible persons.

InhalationMay be harmful by inhalation.IngestionMay be harmful if swallowed.

Carcinogenic effectsnot applicable.Reproductive toxicitynot applicable.Sensitizationnot applicable.

### Section 5 Stability and Reactivity Data

Stability Stable under normal conditions.

Materials to avoid No information available.

**Hazardous decomposition** No information available.

**Polymerization** Hazardous polymerization does not occur.

## Section 6 Toxicological and Ecological Information

Chemical Name	LD50 (oral, rat/mouse)	LD50 (dermal, rat/rabbit)	LC50 (inhalation,
			rat/mouse)
Fluorescein phalloidin	No data available	No data available	No data available

Ecotoxicity effectsNo information available.MobilityNo information available.BiodegradationInherently biodegradable.BioaccumulationDoes not bioaccumulate.



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## **Section 7 Handling and Storage**

Handling Always wear recommended Personal Protective Equipment. No special

handing advice required.

**Storage** Keep in a dry, cool and well-ventilated place.

### **Section 8 First Aid Measures**

**Skin contact** Rinse with plenty of water. If symptoms arise, call a physician.

Eye contact Rinse immediately with plenty of water, also under the eyelids, for at least 15

minutes. If symptoms persist, call a physician.

**Ingestion** Never give anything by mouth to an unconscious person. If symptoms

persist, call a physician. Do not induce vomiting without medical advice.

**Inhalation** Move to fresh air. If symptoms persist, call a physician. If not breathing, give

artificial respiration.

## **Section 9 Disposal Considerations**

Dispose of in accordance with local regulations.

#### Section 10 Other Information

For research use only. Not intended for human or animal diagnostic or therapeutic uses.

**End of Material Safety Data Sheet**