# **Material Safety Data Sheet**

Cat. #:PS101Description:FD thionin solution

## Information on Ingredients/Composition:

Contains thionin (CAS# 581-64-6). Further information regarding ingredients, composition and the chemical identity of this material is being withheld as a trade secret of the manufacturer.

## **Label Precautionary Statements:**

Irritating to skin and mucous membranes. May be harmful by inhalation, skin absorption or if ingested.

#### Handling and Storage:

Wear glasses and disposable gloves while handling this reagent. Wear appropriate protective clothing. Do not pipette by mouth. Avoid inhalation. Avoid contact with skin and eyes. Perform experiment in a properly functioning chemical hood, which is vented to the outside. Wash hands thoroughly after performing the test. Keep container tightly closed. Store at room temperature, preferably in a cool place.

# **First Aid Measures:**

In case of contact with skin or eyes, wash immediately with copious amounts of water and seek medical advice. If swallowed, wash out mouth with water and call a physician.

#### **Disposal Considerations:**

Mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber. Observe all federal, state and local environmental regulations.

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