

# MATERIAL SAFETY DATA SHEET

## GIEMSA STAIN

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### Product/Chemical Name: GIEMSA STAIN

**Formula:** C<sub>18</sub>-H<sub>22</sub>-O<sub>5</sub>

**Physical Description:** Greenish black powder  
Water soluble

**Special Hazards:** None

**Unusual Fire/Explosion Hazards:** No known fire or explosion hazard

**Reactivity:** Stable under normal temperatures and pressure.

**Hazardous Decomposition Products:** None

### Spill or Leak Procedures

**Action:** Sweep up and place in suitable (fireboard) containers for later disposal.

**Disposal Method:** To be performed in compliance with all current local, state & Federal Regulations.

**Threshold Limit Value:** No data available

**Overexposure Effects:** No data available

**Potential Carcinogen:** No

### First Aid Procedures

**Skin:** Remove contaminated clothing and shoes immediately. Wash affected area with soap and large amounts of water until no evidence of chemical remains (approx 15-20 minutes). Get medical attention immediately.

**Eyes:** Check for and remove any contact lenses. Wash eyes immediately with large amounts of water, occasionally lifting upper and lower lids, until no evidence of chemical remains (approx 15-20 minutes). Get medical attention immediately.

**Ingestion:** Check for and remove any dentures. If person is conscious, immediately give large amounts of water. After water has been swallowed, try to get the victim to vomit. Do not make an unconscious person vomit. Get medical attention immediately.

**Inhalation:** Remove from exposure area to fresh area immediately. If breathing has stopped, perform CPR. Keep person warm and at rest. Get medical attention immediately.

**Storage Recommendations:** Store protected from light at room temperature.

### Special Protection Information

Protective gloves and splash-proof or dust resistant goggles are required.

### Special Handling Precautions

N/A