**MATERIAL SAFETY DATA SHEET** 

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# **GIEMSA'S STAIN6**

# SECTION 1: PRODUCT IDENTIFICATION

Product Name: GIEMSA'S STAIN6 Product Code: 1672 CAS#: Not Available. Chemical Formula: Not Available. Formula Weight: Not Available.

# SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

### Composition:

GIEMSA'S STAIN6 **Toxicological Data on Ingredients:** Not available.

# **SECTION 3: HAZARDS IDENTIFICATION**

### Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 Acute toxicity, Oral (Category 3), H301 Acute toxicity, Inhalation (Category 3), H331 Acute toxicity, Dermal (Category 3), H311 Specific target organ toxicity - single exposure (Category 1), H370 **Other hazards** - none

# **SECTION 4: FIRST AID MEASURES**

**Eye Contact:** Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. WARM water MUST be used. Get medical attention if irritation occurs. **Skin Contact:** Wash with soap and water. Cover the irritated skin with an emollient. Get medical attention if irritation develops. **Serious Skin Contact:** Wash with a disinfectant soap and cover the contaminated skin with an anti-bacterial cream. Seek medical attention.

**Inhalation:** If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

**Ingestion:** Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. If large quantities of this material are swallowed, call a physician immediately. Loosen tight clothing such as a collar, tie, belt or waistband.

Serious Ingestion: Not available

# SECTION 5: FIRE FIGHTING MEASURES

Suitable extinguishing media Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide. Special hazards arising from the substance or mixture Carbon oxides, nitrogen oxides (NOx), Sulphur oxides, Sodium oxides Advice for firefighters Wear self contained breathing apparatus for firefighting if necessary

# SECTION 6: ACCIDENTAL RELEASE MEASURES

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# Personal precautions and emergency procedures

Avoid dust formation. Avoid breathing vapours, mist or gas.

Environmental precautions

Do not let product enter drains.

Methods and materials for containment and cleaning up

Sweep up and shovel. Keep in suitable, closed containers for disposal.

### SECTION 7: HANDLING AND STORAGE

### **Precautions:**

Keep away from heat. Keep away from sources of ignition. **Storage:** Store *in* cool, dry place *in* closed containers

# SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **Exposure controls**

**Appropriate engineering controls** Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

#### Personal protective equipment

**Eye/face protection** Safety glasses with side-shields conforming to EN166 Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

**Skin protection** Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

**Body Protection** Complete suit protecting against chemicals, The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace. **Respiratory protection** Respiratory protection is not required. Where protection from nuisance levels of dusts are desired, use type N95 (US) or type P1 (EN 143) dust masks. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

**Control of environmental exposure** Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

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

Physical state and appearance Form Odour Taste Molecular Weight	: Dark Green granular powder. : Not available : Not available : Not available : Not available
Colour	: Not available
рН	: Not available
Boiling Point	: Not available
Melting Point	: Not available
Critical Temperature	: Not available
Specific Density	: Not Available
Vapor Pressure	: Not Available
Vapor Density	: Not available
Volatility	: Not Available
Odor Threshold	: Not Available
Water/Oil Dist. Coeff.	: Not Available
Ionicity (in Water)	: Not Available
Dispersion Properties	: Not Available

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Solubility

: Not available

# SECTION 10: STABILITY AND REACTIVITY DATA

Stability: Stable under recommended storage conditions.
Instability Temperature: Not available.
Conditions of Instability: Excess heat.
Incompatibility with various substances: Strong base.
Special Remarks on Reactivity: Not available.

# SECTION 11: TOXICOLOGICAL INFORMATION

Acute toxicity: Not available. Skin corrosion/irritation: Not available. Serious eye damage/eye irritation: Not available. Respiratory or skin sensitization: Not available. Carcinogenicity: Not available. Reproductive toxicity: Not available. Specific target organ toxicity - single exposure: Not available. Specific target organ toxicity - repeated exposure: Not available. Aspiration hazard: Not available.

### SECTION 12: ECOLOGICAL INFORMATION

Toxicity: Not available. Persistence and degradability: Not available. Bioaccumulative potential: Not available. Mobility in soil: Not available

### SECTION 13: DISPOSAL CONSIDERATIONS

**Waste Disposal:** Waste must be disposed of in accordance with federal, state and local environmental control regulations.

### **SECTION 14: TRANSPORT INFORMATION**

UN number:		
ADR/RID:	IMDG:	IATA:
UN proper shipping name		
ADR/RID:		
IMDG:		
IATA:		
Transport hazard class (es):		
ADR/RID:	IMDG:	IATA:
Packaging group:		
ADR/RID:	IMDG:	IATA:
Environmental hazards:		
ADR/RID:	IMDG Marine pollutant:	IATA:

### **SECTION 15: OTHER REGULATORY INFORMATION**

#### Safety, health and environmental regulations/legislation specific for the substance or mixture

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# **MATERIAL SAFETY DATA SHEET**

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006 **Specific hazard:** Not Available.

**Protective Equipment:** Gloves, Lab coat, Safety glasses, Dust respirator - be sure to use an approved/certified respirator or equivalent.

### **SECTION 16: OTHER INFORMATION**

References: Full Text of H & R Statements: Not available. Other Special Considerations: Not available.

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