

## MATERIAL SAFETY DATA SHEET: PIGMENTS

### 1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

**Product name**

JESMONITE PIGMENTS

**Application of Product:**

Pigmentation of Jesmonite Acrylic composites

**Company Address:**

Jesmonite Limited. Challenge Court, Bishop's Castle, Shropshire, SY9 5DW

**Information in case of emergency**

Tel:+44 (0) 1588 630302 Fax:+44 (0) 1588 630304 Web: www.jesmonite.co.uk Email: sales@jesmonite.co.uk

### 2. COMPOSITION / INFORMATION ON INGREDIENTS

An aqueous dispersion contains synthetic pigment, non-ionic/anionic surfactant, humectant and preservative.

### 3. HAZARDS IDENTIFICATION

**Classification of the substance or mixture**

Main Hazards	No Significant Hazard
Other Hazards	Non Hazardous

### 4. FIRST AID MEASURES

**Skin contact:** Wash skin thoroughly with soap and water. If clothing is excessively contaminated remove and launder before re-use.**Eye contact:** Irrigate eye with copious amount of water for approximately 15 minutes. If irritation persists, consult a first aider or seek medical attention.**Inhalation:** Unlikely, but if so, remove to fresh air.**Ingestion:** Do not induce vomiting. Drink plenty of water.

### 5. FIRE FIGHTING MEASURES

Extinguishing media:	N/A
Don't use:	N/A
Special exposure hazards:	N/A
Protective equipment:	N/A
Special precautions:	None required

### 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions**

Rubber gloves, goggles/glasses, overalls.

**Environmental precautions**

Prevent large amounts of product entering drains or waterways.

**Methods of cleaning**

Contain spillage, absorb onto inert material, place in a suitable container for disposal. Wash residue away with plenty of water. Ensure area is not slippery.

### 7. HANDLING AND STORAGE

**Handling**

Observe good standards of industrial hygiene. Wear suitable protective clothing. Avoid contact with skin and eyes.

**Storage conditions**

Do not allow to freeze. Store above 5°C.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Exposure controls:**

<b>Personal protection</b>	Overalls
<b>Respiratory protection</b>	Not necessary
<b>Hand protection</b>	Rubber gloves
<b>Eye protection</b>	Glasses/goggles
<b>Skin protection</b>	Gloves/overalls

### 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance</b>	Coloured liquid
<b>Odour</b>	
<b>pH at 20 °C</b>	
<b>Boiling point</b>	Approx. 100°C
<b>Melting point</b>	N/A
<b>Softening point</b>	N/A
<b>Flash point</b>	N/A
<b>Flammability</b>	N/A

**Solubility**  
**Viscosity at °C**

Dispersible in water  
N/A

#### 10. STABILITY AND REACTIVITY

**Stability** Stable under normal conditions of use

**Conditions to avoid** None known.

**Materials to avoid** Non known.

**Hazardous decomposition products** None known.

#### 11. TOXICOLOGICAL INFORMATION

**Skin contact** May cause irritation with prolonged exposure.

**Eye contact** May cause irritation with prolonged exposure

**Inhalation** Not likely.

**Ingestion** Not likely

**Long term exposure** No data.

#### 12. ECOLOGICAL INFORMATION

No data available.

#### 13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with local regulations.

#### 14. TRANSPORT INFORMATION

**U.N. No.:**

**ADR/RID Class:**

**IARA Class:**

**Packaging Group:**

**IMMO Class:**

**IMDG Code:**

**'Marine Pollutant':**

**'Proper Shipping Name':**

#### Additional information

Not classified as dangerous for carriage according to the Chemicals (Hazard Information and Packing Regulations 1994).

#### 15. REGULATORY INFORMATION

Classification: Not classified as dangerous for supply according to the Chemicals (Hazard Information and Packing) Regulations 1994.

Risk phrase:

None required.

Safety phrases:

None required.

#### 16. OTHER INFORMATION

The information given is for your guidance and based on the current state of our knowledge.

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