

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:

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

9. PHYSICAL AND CHEMICAL PROPERTIES

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

Solubility Dispersible in water
Viscosity at °C 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.

Disclaimer of Liability

The information in this MSDS was obtained from sources we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product.

This MSDS was prepared and is to be used only for this product. If the product is used as a component in another product, this MSDS may not be acceptable.