

C Roberson & Co Ltd

Safety Data Sheet according to Directive 91/155/EC

Revision Date: August 2012

1) Identification of the substance/preparation and the company

Trade Name: Liquid Metal

Application: Artists' Acrylic Paint

Manufacturer/Supplier:

C. Roberson & Co Ltd

1A Hercules Street

London N7 6AT

Tel: 020 7272 0567

Fax: 020 7263 0212

2) Composition/Information on ingredients

Aqueous mixtures of acrylic co-polymer

CHEMICAL NAME: 2-amino-2-methyl-1-propanol <0.3%

CAS NUMBER 124-68-5

EEC No. 204-709-8

3) Hazards Identification

May cause an allergic reaction.

Inhalation health risks: None expected under normal conditions of use. Irritation of the nose, throat and lungs is associated with excessive exposure to low levels of amines in the products.

Eye contact health risks: May cause eye irritation.

Skin contact health risks: Prolonged or repeated contact can cause irritation.

Ingestion health risks: May cause irritation or pain to the gastrointestinal system.

4) First Aid Measures

Eye contact: Flush opened eye for several minutes with water. If symptoms persist seek medical aid.

Skin contact: Wash with soap & water & rinse thoroughly. If irritation persists seek medical aid.

Inhalation: Remove subject to fresh air. If symptoms persist seek medical aid.

Ingestion: Rinse out mouth & drink plenty of water. Seek medical aid.

5) Fire Fighting Measures

Extinguishing media: Carbon Dioxide (CO₂), Foam, Dry Powder

Special Exposure Hazard: Decomposition & combustion products may be toxic.

Protective equipment: Self contained respiratory device.

6 Accidental Release Measures

Use Nitrile gloves goggles & overalls. Contain spilled material with inert material.

Transfer material to container for disposal. Dispose of contaminated material as waste according to section 13.

7) Handling and Storage

Observe good standard of hygiene. Do not eat, drink or smoke when working with materials use gloves & overalls to avoid skin contact.

Storage: Store between 5° & 30°C.

8) Exposure/Personal Protection

Respiratory protection: None required under normal use. If sanding or spray applying; use an E1N149: 2001 FFp3 dust mask.

Skin protection: Nitrile gloves/overalls.

Eye protection: If risks of splashing use safety glasses/goggles.

9) Physical and chemical Properties

Appearance: Metallic paste or liquid.

Odour: Faintly ammoniacal.

Boiling point >100°C.

Melting point: N/A.

Flash point: N/A.

Viscosity: Thick paste or liquid.

Ph 8.0 -9.5

Solubility: Soluble in water.

Flammability: N/A.

10) Stability and Reactivity

Stability: Stable under normal conditions.

Materials to avoid: Strong oxidizing agents (e.g. hydrogen peroxide, chromic acid) Strong acids.

11) Toxicological Information

Oral Toxicity: No data available.

Skin contact: May cause irritation with long exposure.

Eye contact: May cause irritation.

12) Ecological Information

Not readily biodegradable. No other data available.

13) Disposal Information

Must not be disposed together with household waste. Do not allow product to reach sewage system.

Dispose in accordance with all applicable local & national regulations.

14) Transport Information

N/A

15) Regulatory Information

Risk phrases: N/A.

Safety phrase: N/A

16) Other information

This Safety Data Sheet was compiled using the current safety information supplied by the distributors of the component materials.

To best of our knowledge the information contain herein is accurate. However, neither the above supplier assumes any liability whatsoever for the accuracy or completeness of the information herein

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist