

# SAFETY DATA SHEET

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Date of Issue: 11/09/01

ISSUE NO: 2

## 1: IDENTIFICATION OF SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

**Product name:** BEROL ACRYLIC

**Product Code:** S0785760 – S0785860

**Supplier:** Scolaquip  
Scola House  
10 Dalton Way  
Middlewich  
Cheshire  
CW10 0HU England

Tel: 00 44 1606 836076

Fax : 00 44 1606 841727

## 2: COMPOSITION/INFORMATION ON CONTENTS

NO HAZARDOUS MATERIALS IN THE FORMULATION

## 3: HAZARDS IDENTIFICATION

- (a) Eye contact may cause irritation
- (b) Skin contact may cause irritation

## 4: FIRST-AID MEASURES

**After inhalation:** As the product is an aqueous liquid, inhalation unlikely. If symptoms due to inhalation are observed, remove affected person to fresh air.

**After skin contact:** Wash with soap and water

**After eye contact:** Rinse with water. Seek medical attention if symptoms persist

**After consumption:** Do not induce vomiting. Drink water. Seek medical attention if symptoms persist.

## 5: FIRE FIGHTING MEASURES

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Take up with an absorbent material such as sand or sawdust. Dispose of as household waste.

**7: HANDLING AND STORAGE**

**HANDLING:** Avoid skin contact.

**STORAGE:** Store between 6°C and 25°C. Protect from freezing.

**8: LIMITATION OF EXPOSURE/PERSONAL PROTECTION**

Propylene glycol – UK occupational exposure standards:

Total (vapour and particulates):- 150ppm/470mg m<sup>-3</sup> (8 hour TWA reference period)

Particulates:- 10mg m<sup>-3</sup> (8 hour TWA reference period)

Odourless kerosene – vapour:- 300mg m<sup>-3</sup> (8 hour TWA reference period)

Carbon Black:- 3.5mg m<sup>-3</sup> (8 hour TWA reference period)

**9: PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance:** Thick, very brightly coloured liquid

**pH:** 8.0 – 9.0

**Boiling Point (°C):** 100

**Melting Point (°C):** N/A

**Decomposition Point (°C):** 100

**Flash Point (°C):** N/A

**Explosive properties:** N/A

**Steam pressure (kPa):** As Water

**Density (g/cm<sup>3</sup>):** 1.20 at 20°C

**Solubility (% by weight):** 56

**10: STABILITY AND REACTIVITY**

Stable under normal conditions of use.

**11: TOXICOLOGICAL INFORMATION**

Not determined.

Raw materials non-toxic or low toxicity.

**12: ECOTOXICOLOGICAL INFORMATION**

Not readily biodegradable. Non toxic.

**13: DISPOSAL CONSIDERATIONS**

Dispose as household waste.

**14: TRANSPORT INFORMATION**

**Freight classification:** Not classified

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### 15: REGULATORY INFORMATION

Chemicals (Hazard information and Packaging for Supply) regulations 1994:  
Not classified.

### 16: ADDITIONAL INFORMATION

Data source: Raw material suppliers' Health & Safety Data Sheets.  
Dried films not re-dispersible in water. Wash out spillages before drying.

Signed:

Date: