



PRODUCT SAFETY DATA SHEET

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

1.1 Identification of the substance or preparation

BLOCK PRINTING INK (All colours)

1.2 Use of the substance/preparation

The Block printing inks are to be used for arts & craft work.

1.3 Company/undertaking identification

Educational Art & Craft Supplies Ltd
Edwin Avenue, Hoo Farm Industrial Estate
Kidderminster, DY11 7SY
United Kingdom
Tel: +44 (0)1562 60787
Fax: +44 (0)01562 748192
Email: info@essdee.co

2. HAZARDS IDENTIFICATION

Not classified as hazardous as supplied.

The Block printing inks conform to all relevant parts of the European Toy Safety regulations (EN71).

Eye contact may cause temporary irritation.

Repeated / prolonged skin contact may cause minor irritation to sensitive individuals.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Components	CAS Numbers	Proportion
Water	7732-28-5	
Calcium/Magnesium Carbonate	16389-88-1	
Kaolin	1332-58-7	
Food quality starch		
Sorbitol syrup	68425-17-2	
Glycerol	56-81-5	
Inorganic / organic pigments various	various	
Surfactant		<1%
Preservative	59-50-7	<0.1%
Preservative solution	52-51-7 / 55965-84-9	<0.15%

4. FIRST AID MEASURES

Inhalation

The inks are not considered to be a hazard as supplied

Skin contact

The ink can be removed from skin with warm soapy water.

Eye Contact

Wash with copious quantities of water for several minutes; if irritation persists seek medical attention.

Ingestion

Consult a physician if the amount is significant or the affected person appears unwell.

5. FIRE FIGHTING MEASURES

The Block printing inks are water-based and not a significant fire hazard as supplied. The dried paint films are combustible, suitable extinguishing media are: Water spray, dry powder, foam & Carbon dioxide

6. ACCIDENTAL RELEASE MEASURES

Personal precautions

No special requirements

Environmental precautions

No special requirements

Methods for cleaning up

Wipe up with kitchen towel and clean up the residue with warm, soapy water.

7. HANDLING AND STORAGE

7.1 Handling

Avoid repeated / prolonged skin contact.

7.2 Storage

Store in the closed container provided.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Exposure limit values

Not applicable.

8.2 Exposure controls

No special requirements given the intended use of the product.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 General information

Appearance

Intensely coloured paste

Odour

Slight

9.2 Important health, safety and environmental information

Water solubility: miscible

10. STABILITY AND REACTIVITY

The inks are stable under normal conditions and use.

11. TOXICOLOGICAL INFORMATION

No specific information is available for the Block printing inks. Information on the components indicates extremely low acute toxicity.

12. ECOLOGICAL INFORMATION

No specific adverse effects known.

13. DISPOSAL CONSIDERATIONS

Dispose of any unwanted material and / or residue from spillages in accordance with local regulations.

14. TRANSPORT INFORMATION

No special precautions are required.

15. REGULATORY INFORMATION

Not classified under regulations relating to dangerous substances and preparations.

16. OTHER INFORMATION

The block printing inks conform to all relevant parts of the European Toy Safety regulations (EN71).

Material use: As a block / lino printing ink for art & craft work.

Restrictions on use: Not recommended for children <36 months.

The paints should be used with appropriate adult supervision.

Issue Date: 12th May 2020

Revision Number: 4

Safety Data Sheet No. : SDS9

Disclaimer: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date compiled. However, no warranty, guarantee or representation is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use.