

# MATERIAL SAFETY DATA SHEET (TEMPERA BLOCKS & DISCS)

Revision: Number 6  
Date 27 February 2012

---

## SECTION 1 Product & Supplier Identification

---

**Product Name :** Tempera Blocks & Discs  
**Other Names :** None  
**Company :** Educational Colours Pty Ltd  
**Address :** P.O. Box 657, Croydon, Victoria, Australia 3153  
**Telephone :** (03) 9729-0788      **After Hours :**

**USE :** Children's colour medium. Apply by brushing with a wet brush.

---

## SECTION 2 Hazards Identification

---

**Not classified as hazardous according to the criteria of Worksafe Australia**

**Dangerous Goods Class/Subsidiary Risk :** None

**Safety / Risk Phrases :** None

---

## SECTION 3 Ingredient Composition / Information

---

<u>Chemical Entity</u>	<u>CAS No.</u>	<u>Proportion (to 100%)</u>
------------------------	----------------	-----------------------------

A mixture based on a polysaccharide binder and various organic and inorganic pigments. Not classified as hazardous according to the criteria of NOHSC Australia.

---

## SECTION 4 First Aid Measures

---

**Swallowed :** Rinse mouth with water. Give water to drink. Seek medical attention if symptoms persist.

**Eye :** Irrigate with copious quantities of water for atleast 15 minutes, lifting eyelids occasionally. Seek medical attention.

**Skin :** Wash off with soap and water. If any symptoms arise seek medical attention.

**Inhalation**

**of Vapours :** Does not emit vapours, however if required remove affected person to a well ventilated area.

## MATERIAL SAFETY DATA SHEET (TEMPERA BLOCKS & DISCS)

---

### SECTION 5 Fire Fighting Measures

---

**Extinguishing Media :** Use extinguisher in accordance with primary source of fire.

**Fire / Explosion Hazards :** Product is not explosive.

**Flammability:** Product is non flammable.

---

### SECTION 6 Accidental Release Measures

---

**Spills & Disposal :** Heed advice under Section 8 "Personal Protection". Vacuum or sweep up dry product place into clearly labelled containers for disposal in accordance with local regulations. Do not hose into drains.

---

### SECTION 7 Handling & Storage

---

**General :** Avoid creating excessive dust. Store in a dry location.

---

### SECTION 8 Exposure Controls / Personal Protection

---

**Exposure Standards :** No value assigned for this specific product by the NOHSC. However, nuisance particulate has a limit of 15mg/m<sup>3</sup> of dust.

**Engineering Controls :** Avoid generating dust. General dust extraction should be sufficient.

**Personal Protection :** Use and maintain good industrial hygiene. Wear suitable dust mask or respirator. Avoid skin and eye contact by wearing impervious gloves and goggles. Always wash hands after use. Do not eat, smoke or drink when handling this product.

---

### SECTION 9 Physical & Chemical Properties

---

**Appearance :** Coloured Block or Disc

**Odour :** Faint odour

**pH :** Not applicable

**Vapour Pressure :** Not available

**Boiling Point :** Not available

**Melting Point :** Not applicable

**Solubility in water :** Dispersible

**Specific Gravity :** Not available

**Flammability Limits :** Non flammable.

## MATERIAL SAFETY DATA SHEET (TEMPERA BLOCKS & DISCS)

---

### SECTION 10

### Stability & Reactivity

---

**Chemical Stability :** This product is considered to be stable.

**Conditions to avoid :** No specific data available for this product.

**Incompatible Materials :** Strong oxidising agents.

#### **Hazardous**

**Decomposition :** If engulfed in fire product may give rise to the release of obnoxious fumes including oxides of carbon.

**Hazardous Reactions :** This product will not undergo hazardous polymerisation.

---

### SECTION 11

### Toxicological Information

---

There is no specific toxicity information available for this product. There are no adverse health effects expected if the product is handled in accordance with this Safety Data Sheet. Symptoms that may arise if the product is mishandled are;

#### **Health Effects - Acute :**

**Swallowed :** Ingestion may result in nausea and vomiting.

**Eye :** Mild irritant.

**Skin :** Prolonged contact may cause minor irritation in some individuals.

#### **Inhalation**

**of Vapours :** Non-harmful by inhalation.

**Chronic Effects :** No known serious effects.

**Additional Information :** (i) This product contains no egg, dairy, wheat (gluten), soy, shell fish or peanut products, by-products or derivatives.

---

### SECTION 12

### Ecological Information

---

**Ecotoxicity :** No specific data is available for this product. However, do not release this product or any water contaminated with this product into drains, soils or waterways. Sufficient measures should be taken to retain the water used in extinguishing any fires involving this product. Dispose of contaminant in accordance with local landfill or incineration regulations.

#### **Persistence /**

**Degradation :** No specific data available.

**Mobility :** No specific data available.

## MATERIAL SAFETY DATA SHEET (TEMPERA BLOCKS & DISCS)

---

### SECTION 13

### Disposal Considerations

---

**Disposal Methods :** Dispose of this product and any water contaminated with this product in accordance with local regulations. The container in which the product is / was contained should also be disposed of in accordance with local regulations.

**Landfill / Incineration**

**Precautions :** Disposal of contaminant should be in accordance with local regulations for approved landfill or incineration.

---

### SECTION 14

### Transport Information

---

**U.N. Number :** None allocated  
**Shipping Name :** None allocated  
**D.G. Class & Sub Risk :** None allocated  
**Packing Group :** None allocated  
**Special Precautions :** No special precautions for transport  
**Hazchem Code :** None

---

### SECTION 15

### Regulatory Information

---

**Poisons Schedule :** None allocated

**Additional Requirements :** None

Whilst every care has been taken in compiling these instructions, Educational Colours Pty Ltd, its employees, contractors and agents neither warrant nor represent that the material published herein is accurate or free from errors or omissions. To the extent permissible by law, Educational Colours Pty Ltd, its employees, contractors and agents shall not be liable or responsible for any errors, omissions or misrepresentations made herein.

Date Printed : 28 February 2012

Contact Point – Educational Colours (BH) (03) 9729 0788

.....END MSDS.....