

MATERIAL SAFETY DATA SHEET (GLUE PAINT)

Revision: Number 6
Date 1 May 2010

SECTION 1 Product & Supplier Identification

Product Name : Glue Paint

Other Names : None

Company : Educational Colours Pty Ltd

Address : P.O. Box 657, Croydon, Victoria, Australia 3153

Telephone : (03) 9729-0788 **After Hours :**

USE : Coloured adhesive / paint for paper, cardboard, basic timber works and some fabrics.

SECTION 2 Hazards Identification

Not classified as hazardous according to the criteria of Worksafe Australia

Dangerous Goods Class/Subsidiary Risk : None

Safety Phrases: None

SECTION 3 Ingredient Composition / Information

<u>Chemical Entity</u>	<u>CAS No.</u>	<u>Proportion (to 100%)</u>	<u>Risk Phrases</u>
Vinyl Acetate monomer	108-05-4	<0.3%	R11
Organic Pigments & Non Hazardous Components		to 100%	

SECTION 4 First Aid Measures

Swallowed : Rinse mouth with water. Give water to drink. Seek medical attention.

Eye : Irrigate with copious quantities of water for atleast 15 mins. Lift eyelids occasionally. Seek medical attention.

Skin : Remove contaminated clothing and wash skin off with soap and water. If irritation persists seek medical advice.

Inhalation

of Vapours : Remove affected person to a well ventilated area. If effects persist seek medical advice.

MATERIAL SAFETY DATA SHEET (GLUE PAINT)

SECTION 5

Fire Fighting Measures

Extinguishing Media : Use CO₂, Dry chemical powder or water fog (if unavailable fine water spray).

Fire / Explosion

Hazards : Product is not combustible.

Flammability:

This product is water based and does not burn. It may however burn when the water component has evaporated.

SECTION 6

Accidental Release Measures

Spills & Disposal : Heed advice under Section 8 "Personal Protection". Slippery when spilt. Contain spill to prevent contamination to drains / water ways. Use sand, earth or other inert absorbent material. Collect and seal in clearly and properly labelled containers for disposal in accordance with local regulations.

SECTION 7

Handling & Storage

General :

Do not store below 0°C or above 50°C. Avoid freezing. Store in a cool, sheltered location away from direct sunlight and away from sources of heat. Keep containers tightly closed at all times when not in use. Store in clearly labelled containers.

SECTION 8

Exposure Controls / Personal Protection

Exposure Standards : No value assigned for this specific product by the NOHSC. However, for individual constituents,

Vinyl Acetate : 8hr TWA = 35 mg/m³ (10ppm), 15 min STEL = 70 mg/m³ (20ppm)

Engineering Controls : No special precaution necessary, general ventilation should be sufficient.

Personal Protection :

Use and maintain good industrial hygiene. 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 liquid.

Odour :

Slight odour.

pH :

between 6.5 – 7.5 (neat)

Vapour Pressure :

Not available

Boiling Point :

Not available

Melting Point :

Not applicable

Solubility in water :

Miscible

Specific Gravity :

between 1.05 – 1.20

Flammability Limits :

Not flammable in liquid form. Dried film may burn in presence of naked flame.

MATERIAL SAFETY DATA SHEET (GLUE PAINT)

SECTION 10

Stability & Reactivity

- Chemical Stability :** This product is considered to be stable.
- Conditions to avoid :** Do not allow to freeze. Avoid exposure to frost.
- Incompatible Materials :** Strong oxidising agents alkalis and acids.
- Hazardous Decomposition :** Oxides of carbon.
- Hazardous Reactions :** None known.

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 (gastric irritation).
- Eye :** Mild irritant. May cause watering of the eye.
- 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, soy 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 (GLUE PAINT)

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

All components are listed in the Australian Inventory of Chemical Substances.

SECTION 16

Other Information

TWA – The time weighted average airborne concentration over an eight hour working day, for a five day working week over an entire working life.

STEL (Short Term Exposure Limit) – the average airborne concentration over a 15 minute period which should not be exceeded at any time during a normal eight hour work day. According to current knowledge this concentration should neither impair the health of, nor cause undue discomfort to, nearly all workers. These Exposure Standards are guides to be used in the control of occupational health hazards. All atmospheric contamination should be kept as low a level as is workable. These Exposure Standards should not be used as fine dividing lines between safe and dangerous concentrations of chemicals. They are not a measure of relative toxicity.

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 : 29 February 2012

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