

**SECTION 1**

**Product & Supplier Identification**

<b>Product Name</b>	UV Glow Paint 500 ml – Magenta
<b>Other Names</b>	None
<b>Product Code</b>	EC0501
<b>Barcode Number</b>	
<b>Recommended Use</b>	Coloured paint / adhesive for arts and crafts.
<b>Restrictions on Use</b>	None known
<b>Company</b>	Modern Teaching Aids Pty Ltd
<b>ABN</b>	98 000 628 786
<b>Address</b>	Level 1, 122 - 126 Old Pittwater Road, Brookvale, NSW, Australia 2100
<b>Telephone</b>	AU - 1800 251 497
	NZ - 0800 808 044
<b>Website</b>	AU - <a href="http://www.teaching.com.au">www.teaching.com.au</a>
	NZ - <a href="http://www.teaching.co.nz">www.teaching.co.nz</a>
<b>Emergency Phone Number</b>	Australia – 13 11 26 (Poisons Information Centre) New Zealand - 0800 764 766 (Poison Information Centre)

**SECTION 2**

**Hazards Identification**

**Classification of the hazardous chemical**

<b>Physical hazards</b>	Not classified
<b>Health hazards</b>	Not classified
<b>Environmental hazards</b>	Not classified

**Label elements, including precautionary statements**

<b>Hazard symbols</b>	None
<b>Signal word</b>	None
<b>Hazard Statements</b>	The mixture does not meet the criteria for classification.

**Precautionary statements**

<b>Prevention</b>	P262: Do not get in eyes, on skin, or on clothing. P102: Keep out of reach of children. P281: Use personal protective equipment as required.
<b>Response</b>	P353: Rinse skin or shower with water. P301+P330+P331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P370+P378: Not combustible. Use extinguishing media suited to burning materials.
<b>Storage</b>	P402+P404: Store in a dry place. Store in a closed container.
<b>Disposal</b>	P501: If they cannot be recycled, dispose of contents to an approved waste disposal plant and containers to landfill (see Section 13 of this SDS).

**SECTION 3**

**Ingredient Composition / Information**

<b>Chemical Entity</b>	<b>CAS No.</b>	<b>Proportion (to 100%)</b>	<b>TWA(mg/m<sup>3</sup>)</b>	<b>STEL(mg/m<sup>3</sup>)</b>
Vinyl acetate (residual monomer)	108-05-4	< 0.5 %	35	70
Non-hazardous components		to 100 %	not set	not set

**SECTION 4**

**First Aid Measures**

**General Information** You should call The Poisons Information Centre if you feel that you may have been poisoned, burned or irritated by this product. The number is 13 11 26 from anywhere in Australia (1800 764 766 in New Zealand) and is available at all times. Have this SDS with you when you call.



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### Description of necessary first aid measures

<b>Eye</b>	No effects expected. If irritation occurs, flush contaminated eye(s) with lukewarm, gently flowing water for 5 minutes or until the product is removed. Obtain medical advice if irritation becomes painful or lasts more than a few minutes. Take special care if exposed person is wearing contact lenses.
<b>Skin</b>	Irritation is unlikely. However, if irritation occurs, flush with lukewarm, gently flowing water for 5 minutes or until chemical is removed.
<b>Inhalation</b>	First aid is not generally required. If in doubt, contact a Poisons Information Centre or a doctor.
<b>Swallowed</b>	If product is swallowed or gets in mouth, do NOT induce vomiting, wash mouth with water and give some water to drink. If symptoms develop, or if in doubt contact a Poisons Information Centre or a doctor.

### Personal protection for first aid responders

Ensure that medical personnel are aware of the material(s) involved and take precautions to protect themselves.

### Symptoms caused by exposure

Direct contact with eyes may cause minor irritation.  
Direct contact with skin may cause minor irritation.

### Medical attention and special treatment

Provide general supportive measures and treat symptomatically. Keep under observation as symptoms may be delayed. Seek medical attention if symptoms persist.

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## SECTION 5

### Fire Fighting Measures

#### Extinguishing equipment

<b>Suitable</b>	Water, fog, foam, dry chemical powder, carbon dioxide. When choosing extinguishing equipment be aware of any potential hazard(s), example electrical.
<b>Unsuitable</b>	Anything that could spread the fire and or risk the safety of surrounding personnel.

#### Specific hazards arising from the chemical

The major hazard in fires is usually inhalation of heated and toxic or oxygen deficient (or both), fire gases. There is no risk of an explosion from this product under normal circumstances if it is involved in a fire.

#### Specific protective equipment and precautions for fire fighters

Self-contained breathing apparatus (SCBA) and full protective clothing (PPE) must be worn in case of fire.

**Hazchem Code** Not available.

**General fire hazards** No unusual fire or explosion hazards known as the product does not burn.

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## SECTION 6

### Accidental Release Measures

#### Personal precautions, protective equipment and emergency procedures

##### For non-emergency personnel

Keep unnecessary personnel away and upwind of spill / leak. Wear appropriate protective equipment and clothing during clean up. Contain spill to prevent contamination to drains / water ways. Local authorities should be contacted if spill cannot be contained. Collect and seal in clearly and properly labelled containers for disposal in accordance with local regulations. Heed advice under Section 8 "Personal Protection".

##### For emergency responders

Keep unnecessary people away. Heed advice under Section 8 "Personal Protection".

#### Environmental precautions

Avoid discharge to drains, water ways or onto the ground.



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### Methods and materials for containment and clean up

**Large spills** – If safe to do so, stop leak, contain and prevent spill from entering drains / water courses. Absorb using sand, vermiculite or other suitable absorbent material. If spill is too large or if absorbent is not available create a dam to stop the material spreading. Collect product and place into clearly labelled containers for disposal in accordance with local regulations. After spills wash the area preventing run off from entering drains. If a significant quantity enters drains, advise emergency services.

**Small spills** – Do not normally need any special clean up measures. Never return spills to original container for re-use.

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## SECTION 7

### Handling & Storage

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#### Precautions for safe handling

Wear appropriate personal protective equipment. Observe good industrial hygiene practices. Avoid contact with incompatible materials refer Section 10 "Stability & Reactivity".

#### Conditions for safe storage, including any incompatibilities

Make sure containers holding this product are kept tightly closed. Keep containers dry. Make sure the product does not come in contact with incompatible products refer Section 10 "Stability & Reactivity ". Store in clearly labelled containers.

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## SECTION 8

### Exposure Controls / Personal Protection

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#### Occupational exposure limits (OEL's)

SWA Exposure Limits	TWA (mg/m <sup>3</sup> )	STEL (mg/m <sup>3</sup> )
Vinyl Acetate (residual monomer)	35	70

**Biological limit values** No biological exposure values noted for this product.

#### Appropriate engineering controls

No special equipment required for occasional use of small quantities. The following instructions are more intended for bulk handling, use in a well ventilated area. If required use local exhaust ventilation. Provide PPE and an eyewash station.

#### Individual protection measures, for example personal protective equipment (PPE)

**Skin protection** Wear impervious gloves.

**Hygiene measures** Use and maintain good industrial hygiene. Always wash hands after use. Routinely wash and maintain safety equipment. Do not eat, smoke or drink when handling this product.

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## SECTION 9

### Physical & Chemical Properties

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<b>Appearance</b>	Coloured liquid.
<b>Odour</b>	Mild odour
<b>pH</b>	between 4.5 – 7.5
<b>Melt point / freeze point</b>	Not available
<b>Boiling point</b>	Approximately 100°C at 100kPa
<b>Autoignition temp</b>	Not applicable, does not burn
<b>Flammability</b>	Not flammable (In liquid form)
<b>Vapour Pressure</b>	Not available
<b>Relative density</b>	Not available
<b>Solubility in water</b>	Miscible
<b>Specific Gravity</b>	1.05 – 1.20
<b>Evaporation rate</b>	As for water

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## SECTION 10

### Stability & Reactivity

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#### Reactivity

This product is unlikely to react or decompose under normal storage conditions.



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**Chemical stability** This product is considered to be stable under normal conditions of use and storage.

### Possibility of hazardous reactions

No hazardous reaction known under normal use.

**Conditions to avoid** Keep containers tightly closed. Containers should be kept dry.

**Incompatible materials** Oxidising agents and acids.

### Hazardous decomposition

This product is likely to decompose only after heating to dryness, followed by further strong heating. Combustion forms carbon dioxide and if incomplete carbon monoxide and possibly smoke. Water is also formed. Carbon monoxide poisoning produces headache, weakness, nausea, dizziness, confusion, dimness of vision, disturbance of judgement and unconsciousness followed by coma and death.

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## SECTION 11

### Toxicological Information

#### Classification of Hazardous Ingredients

##### Ingredient

Vinyl acetate (residual monomer) Flammable liquid – Category 2

##### Risk Phrases

None at concentrations found in this product

#### Information on possible routes of exposure

**Inhalation** Available data indicates this product is not harmful.

**Skin contact** Available data indicates this product is not harmful.

**Eye contact** Mild irritation may be experienced in some individuals.

**Ingestion** Unlikely, however mild, transient irritation to mucous membranes may occur.

**Acute** No specific data available.

#### Skin corrosion / irritation

Based on classification principles, the classification criteria are not met.

#### Serious eye damage / irritation

Based on classification principles, the classification criteria are not met.

#### Respiratory or skin sensitisation

Based on classification principles, the classification criteria are not met.

**Carcinogenicity** No data available.

**Reproductive toxicity** Based on classification principles, the classification criteria are not met.

**Additional Information** This product does NOT contain,

Egg, dairy, soy, seafood, shellfish, wheat or peanut products, by-products or derivatives.

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## 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 and degradability

No specific data available.

#### Bio accumulative potential

No specific data available.

#### Mobility in soil

No specific data available.



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### SECTION 13

### Disposal Considerations

**Disposal methods** Dispose of this product and any water contaminated with this product in accordance with local regulations.

#### Contaminated packaging

The container in which the product is/was contained should also be disposed of in accordance with local regulations.

### SECTION 14

### Transport Information

<b>ADG</b>	Not regulated as dangerous goods.
<b>IATA</b>	Not regulated as dangerous goods for IATA
<b>IMDG</b>	Not regulated as dangerous goods.

**Special Precautions** No special precautions or requirements for transport

### SECTION 15

### Regulatory Information

#### Safety, health and environmental regulations

This Safety Data Sheet was prepared in accordance with Safe Work Australia's Code of Practice for the Preparation of Safety Data Sheets for Hazardous Chemicals.

#### Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP)

Not allocated

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

### SECTION 16

### Other Information

**Reason for Revision** 5 year review and update information in accordance with GHS requirements.  
**Update** Sections 9, 11 and 15 information changes.

**TWA** The TWA (Time Weighted Average) exposure value is the average airborne concentration of a particular substance when calculated over a normal 8 hour working day for a 5 day working week. The term "peak" is used when the TWA limit, because of the rapid action of the substance, should never be exceeded even briefly.

**STEL** The STEL (Short Term Exposure Limit) is an exposure value that may be equalled (but should not be exceeded) for no longer than 15 minutes and should not be repeated more than 4 times per day. There should be at least 60 minutes between successive exposures at the STEL.

**SWA** Safe Work Australia  
**ADG** Australian Dangerous Goods Code  
**AICS** Australia Inventory of Chemical Substances  
**IATA** International Air Transport Association  
**IMDG** International Maritime Dangerous Goods Code

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