

SECTION 1 Product & Supplier Identification

Product Name	Craft Dye 500 ml – Black
Other Names	None
Product Code	EC1121
Barcode Number	
Recommended Use	Dyeing of natural fibres (cotton).
Restrictions on Use	NOT for food use.
Company	Modern Teaching Aids Pty Ltd
ABN	98 000 628 786
Address	Level 1, 122 - 126 Old Pittwater Road, Brookvale, NSW, Australia 2100
Telephone	AU – 1800 251 497 NZ – 0800 808 044
Website	AU – www.teaching.com.au NZ – www.teaching.co.nz
Emergency Phone Number	Australia – 13 11 26 (Poisons Information Centre) New Zealand – 0800 764 766 (Poison Information Centre)

SECTION 2 Hazards Identification

Classification of the hazardous chemical

Physical hazards	Not classified
Health hazards	Not classified
Environmental hazards	Not classified

Label elements, including precautionary statements

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

Precautionary statements

Prevention	Observe good industrial hygiene practices.
Response	Wash hands after use.
Storage	Store in well ventilated place. Keep container tightly closed.
Disposal	Dispose of contents and container in accordance with local regulations.

SECTION 3 Ingredient Composition / Information

Chemical Entity	CAS No.	Proportion (to 100%)
2-Phenoxyethanol	122-99-6	<0.0015%
Propylene glycol	57-55-6	<0.03 %
Pyridine-2-thiol 1-oxide, sodium salt	3811-73-2	<0.018%
Non-hazardous components		to 100 %

SECTION 4 First Aid Measures

Description of necessary first aid measures

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	Unlikely but move to a well ventilated area. Seek medical attention if symptoms persist.
Swallowed	Rinse mouth with water. Give water to drink. Seek medical attention if symptoms persist.

Personal protection for first aid responders

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

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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.

SECTION 5

Fire Fighting Measures

Extinguishing equipment

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

Specific hazards arising from the chemical

This product is water based and does not burn. It may however support combustion when the water has been removed and gases hazardous to health maybe formed.

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.

SECTION 6

Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Keep unnecessary personnel away and upwind of spill. Wear appropriate protective equipment during clean up. Prevent contamination to drains / water ways. Local authorities should be contacted if spill cannot be contained. Collect and seal in 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.

Methods and materials for containment and clean up

Large spills – If safe to do so, stop flow of material and contain spill. Collect and seal in clearly and properly labelled containers for disposal in accordance with local regulations.
Small spills – Clean up with brush and shovel.
Never return spills to original container for re-use.

SECTION 7

Handling & Storage

Precautions for safe handling

Wear appropriate personal protective equipment. Observe good industrial hygiene practices. Always wash hands after handling the product.

Conditions for safe storage, including any incompatibilities

Store in a cool, sheltered location away from direct sunlight and sources of heat. Keep containers tightly closed when not in use. Store in clearly labelled containers.

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SECTION 8 Exposure Controls / Personal Protection

Occupational exposure limits (OEL's)

No OEL's noted for this product.

Biological limit values

No biological exposure values noted for this product.

Appropriate engineering controls

Use in a well ventilated area. Provide 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 maintain safety equipment and clothing. Do not eat or drink when handling this product.

SECTION 9 Physical & Chemical Properties

Appearance	Coloured, transparent liquid
Odour	Odourless
Odour threshold	Not available
pH	between 5.0 – 7.0
Melt point / freeze point	Not available
Boiling point	Not available
Flash point	Not available
Flammability	Not flammable (in liquid form)
Vapour Pressure	Not available
Vapour Density	Not available
Relative density	Not available
Solubility in water	Miscible
Specific Gravity	between 1.00 – 1.10

SECTION 10 Stability & Reactivity

Reactivity Product is considered non-reactive under normal conditions of use, storage and transport.

Chemical stability This product is considered stable under normal conditions of use, storage and transport.

Possibility of hazardous reactions

No hazardous reaction known under normal use.

Conditions to avoid No specific data available for this product.

Incompatible materials

Strong oxidising agents and acids.

Hazardous decomposition

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

SECTION 11 Toxicological Information

Information on possible routes of exposure

Inhalation	No adverse effects expected due to inhalation.
Skin contact	Minor irritation may be expected in some individuals.
Eye contact	Minor irritation may be expected in some individuals.
Ingestion	Expected to be low ingestion hazard.

Symptoms related to exposure

Skin contact - symptoms may include redness, heat and itching.

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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.

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.

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

ADG Not regulated as dangerous goods.
IATA Not regulated as dangerous goods for IATA
IMDG 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 Components are listed in the Australian Inventory of Chemical Substances.

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SECTION 16

Other Information

Reason for Revision Update	5 year review and update information in accordance with GHS requirements. Sections 3, 8 and 11 information changes.
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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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