

Product name: **Non Toxic Water Dyes**

ISSUED by: UBEAUT POLISHES

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## SECTION 1 Product & Supplier Identification

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**Product Name :** Non Toxic Water Dye  
**Other Names :** Food Dyes Liquid  
**Company :** U-Beaut Enterprises  
**Address :** 74 Anomaly Street Moolap Vic 3224 Australia  
**Telephone :** (03) 5248 3030  
**After Hours :** **0408 602 545**  
**USE :** Dyeing of wood, paper, fabric, etc. NOT for food use.

## 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

### Chemical Entity CAS No. Proportion (to 100%)

Solution in water of a thickener, food grade preservative and the following food dyes,

YELLOW	Food Yellow 4 ( C.I. 19140 )
RED	Food Red 7 ( C.I. 16255 )
BLUE	Food Blue 2 ( C.I. 42090 ) & Food Red 7
GREEN	Food Blue 2 & Food Yellow 4
ORANGE	Food Red 7 & Food Yellow 4
PURPLE	Food Red 7 & Food Blue 2
BLACK	Food Blue 2, Food Red 7 & Food Yellow 4
CEDAR	Food Blue 2, Food Yellow 4 & Food Red 7

## SECTION 4 First Aid Measures

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**Swallowed :** Rinse mouth with water. Give water to drink. Seek medical attention if symptoms persist.  
**Eye :** Irrigate with copious quantities of water for at least 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 :** Unlikely, however remove affected person to a well ventilated area.

## SECTION 5 Fire Fighting Measures

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**Extinguishing Media :** Use extinguisher in accordance with primary source of fire.  
**Fire / Explosion Hazards :** Product is not combustible. It has no flash point and is non explosive.  
**Flammability:** This product is water based and does not burn.

## SECTION 6 Accidental Release Measures

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**Spills & Disposal :** Heed advice under Section 8 "Personal Protection". 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. Some residual staining of the spill area may occur, but it will fade with time.

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## SECTION 7 Handling & Storage

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**General :** Do not store below 0°C or above 50°C. 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.

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## SECTION 8 Exposure Controls / Personal Protection

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**Exposure Standards :** No value assigned for this specific product by the NOHSC.  
**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.

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## SECTION 9 Physical & Chemical Properties

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**Appearance :** Coloured liquid.  
**Odour :** Not applicable.  
**pH :** between 7.0 – 9.5 (neat)  
**Vapour Pressure :** Not available  
**Boiling Point :** Not available  
**Melting Point :** Not applicable  
**Solubility in water :** Dispersible  
**Specific Gravity :** between 1.00 – 1.10  
**Flammability Limits :** Not flammable

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## SECTION 10 Stability & Reactivity

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**Chemical Stability :** This product is considered to be stable.  
**Conditions to avoid :** No specific data available for this product. However, it is recommended that sources of heat, pressure and physical stress be avoided.  
**Incompatible Materials :** Strong oxidising agents and acids.  
**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.

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## SECTION 11 Toxicological Information

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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) The dyestuffs used in these products all have Australian and EEC approval for use in edible products. However the premises of U-Beaut Enterprises is not registered under the Health Act for the production of foodstuffs. It is therefore recommended that these products not be ingested.
- (ii) This product contains no egg, dairy, wheat or peanut products, by-products or derivatives.

**SECTION 12 Ecological Information**

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**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.

**SECTION 13 Disposal Considerations**

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**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**

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**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**

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**Poisons Schedule :** None allocated  
**Additional  
Requirements :** None

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

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Contact Point: U-Beaut Enterprises (03) 5248 3030

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