Revision: Number

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Date 1 May, 2012

SECTION 1 Product & Supplier Identification

Product Name: Aquacryl Impasto Additive

Other Names: None

Company: Educational Colours Pty Ltd

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

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

USE: An additive to help achieve impasto effects.

SECTION 2 Hazards Identification

Not classified as hazardous according to the criteria of Worksafe Australia

Dangerous Goods Class/Subsidiary Risk: None

Safety / Risk

Phrases:

S26 In case of contact with eyes, rinse immediately with plenty of water and

seek medical advice.

S27 Take off immediately all contaminated clothing. S36/37 Wear suitable protective clothing and gloves.

S44 If you feel unwell, contact a doctor or Poisons Information Centre immediately.

S51 Use only in well ventilated areas

SECTION 3 Ingredient Composition / Information

<u>Chemical Entity</u>	<u>CAS No.</u>	Proportion (to 100%)
Acrylic Copolymer		30 - 35%
Acrylic monomer		0 – 0.01%
Fragrance		0 - 0.03%

SECTION 4 First Aid Measures

Swallowed: Rinse mouth thoroughly with water. Give water or milk to drink and induce vomiting with

Ipecac syrup. Seek medical attention.

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

medical attention.

Skin: Wash off with soap and water. Remove contaminated clothing. If irritation persists seek

medical advice.

Inhalation

of Vapours: Remove person to a well ventilated area. Seek medical assistance if symptoms persist.

SECTION 5 Fire Fighting Measures

Extinguishing Media: Use CO₂, Dry chemical, foam or water spray.

Fire / Explosion

Hazards: No explosion hazard.

Flammability: This product is water based and is non flammable. The dry polymer however

can burn.

SECTION 6

Accidental Release Measures

Spills & Disposal: Heed advice under Section 8 "Personal Protection". Contain spill to prevent

contamination to drains / water ways. Use earth or other inert absorbent material. Collect and seal in clearly and properly labelled containers for disposal in

accordance with local regulations. If required, wash area with water.

SECTION 7

Handling & Storage

General: Avoid freezing. Store in a cool, dry location away from direct sunlight and sources of

heat. Keep containers tightly closed when not in use. Store in clearly labelled

containers.

SECTION 8 Exposure (

Exposure Controls / Personal Protection

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.

SECTION 9

Physical & Chemical Properties

Appearance : Off white liquid. **Odour :** Faint acrylic.

pH: Between 2.50 – 3.50

Vapour Pressure : Not available

Boiling Point: 100°C

Melting Point : Not applicable Solubility in water : Dispersible

Specific Gravity: Between 1.00 – 1.10

Flammability Limits: Non flammable in liquid form. Dried polymer can burn.

SECTION 10 Stability & Reactivity

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: None listed.

Hazardous

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

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 gastric irritation and nausea.

Eye: Mild irritant.

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

Inhalation

of Vapours : Not expected at ambient temperature..

Chronic Effects: No known serious effects.

Additional Information: (i) This product contains no egg, dairy, soy, 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 /

Degradation : No specific data available.

Mobility: 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. 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:
Shipping Name:
None allocated
None allocated
None allocated
None allocated
None allocated

Special Precautions: No special precautions for transport

Hazchem Code: None allocated

SECTION 15 Regulatory Information

Poisons Schedule: None allocated

Additional

Requirements: None

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

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Date Printed: 11 May 2012

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