Safety Data Sheet
Liquicryl

SECTION 1  Product & Supplier Identification

Product Name  Liquicryl
Other Names  Junior Student Acrylic Paint
Product Code  LC…, FLC… & PLC...
Barcode Number
Recommended Use  Children’s paint for use with arts and crafts.
Restrictions on Use  None known
Company  Educational Colours Pty Ltd
ABN  61 005 708 967
Address  2/43 Burgess Road, Bayswater, VIC, Australia 3153
Telephone  +61 3 9729 0788
Supplier Code
Emergency Phone Number  Australia – 13 11 26 (Poisons 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

<table>
<thead>
<tr>
<th>Chemical Entity</th>
<th>CAS No.</th>
<th>Proportion (to 100%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,2-Benzisothiazolin-3(2H)-one</td>
<td>2634-33-5</td>
<td>0.03 %</td>
</tr>
<tr>
<td>Non-hazardous components</td>
<td></td>
<td>to 100 %</td>
</tr>
</tbody>
</table>

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  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.

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 / 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.

Methods and materials for containment and clean up
Large spills – Stop flow of material, if safe to do so. Contain spill where possible. Absorb spill in sand, vermiculite, dry earth or other inert absorbent material. Collect and seal in clearly and properly labelled containers for disposal in accordance with local regulations.
Small spills – Wipe / clean up with absorbent material, e.g. cloth.
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.

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 at all times when not in use. Store in clearly labelled containers.

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. If required use local exhaust ventilation. Provide an eyewash station.

Individual protection measures, for example personal protective equipment (PPE)
Eye protection
Wear safety goggles.

Skin protection
Wear impervious gloves.

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

SECTION 9  Physical & Chemical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Coloured, thixotropic liquid.</td>
</tr>
<tr>
<td>Odour</td>
<td>Slight acrylic odour</td>
</tr>
<tr>
<td>Odour threshold</td>
<td>Not available</td>
</tr>
<tr>
<td>pH</td>
<td>between 8.0 – 9.5</td>
</tr>
<tr>
<td>Melt point / freeze point</td>
<td>Not available</td>
</tr>
<tr>
<td>Boiling point</td>
<td>Not available</td>
</tr>
<tr>
<td>Flash point</td>
<td>Not available</td>
</tr>
<tr>
<td>Flammability</td>
<td>Not flammable (In liquid form)</td>
</tr>
<tr>
<td>Vapour Pressure</td>
<td>Not available</td>
</tr>
<tr>
<td>Vapour Density</td>
<td>Not available</td>
</tr>
<tr>
<td>Relative density</td>
<td>Not available</td>
</tr>
<tr>
<td>Solubility in water</td>
<td>Dispersible</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>between 1.00 – 1.15</td>
</tr>
</tbody>
</table>

SECTION 10  Stability & Reactivity

Reactivity
This product is considered to be non-reactive under normal conditions of use, storage and transport.

Chemical stability
This product is considered to be 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 engulfed 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

Minor irritation in some individuals,
Skin contact - symptoms may include redness, heat and itching.
Eye contact - symptoms may include stinging and redness.

Acute
No specific data available.

Skin corrosion / irritation
Prolonged skin contact may cause minor irritation in some individuals.

Serious eye damage / irritation
May cause minor irritation in some individuals.

Respiratory or skin sensitisation
Not a respiratory sensitizer.
Not expected to cause skin sensitisation.

Carcinogenicity
No data available.

Reproductive toxicity
This product is not expected to cause reproductive or developmental effects.

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.

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

SECTION 16 Other Information

Reason for Revision:
Review and update information in accordance with GHS requirements.

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: 6 December 2016

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

END MSDS