Safety Data Sheet

SECTION 1.  IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name  Paint Effects Medium
Variants  -
Other Names  Product code 137
Recommended Use  Waterborne acrylic paint.

Company Name  Resene Paints (Australia) Limited.
Address  7 Production Avenue
          Molendinar, Queensland 4214.

Emergency Tel  Available Monday – Friday, 8:00 a.m. – 5:00 p.m.
Free Call  1800 738 383
Phone  07 3287 0222
Fax  07 3287 0226

SECTION 2.  HAZARDS IDENTIFICATION

Hazard Classification  NON-HAZARDOUS CHEMICAL. NON-DANGEROUS GOODS. According to the criteria of Safe Work Australia and ADG code.
Poison Schedule  Not Scheduled
GHS Classification  Not a hazardous chemical.

SECTION 3.  COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Ingredients</th>
<th>Name</th>
<th>CAS</th>
<th>% [weight]</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Water</td>
<td>7732-18-5</td>
<td>&gt; 60</td>
</tr>
<tr>
<td></td>
<td>Proprietary materials</td>
<td>Various</td>
<td>Balance</td>
</tr>
</tbody>
</table>

SECTION 4.  FIRST AID MEASURES

Swallowed  Drink 1 or 2 glasses of water. Consult a physician if necessary. Never give anything by mouth to an unconscious person.
Eye  Rinse with plenty of water. If eye irritation persists, consult a specialist.
Skin  Wash affected area with soap and water. If skin irritation persists, consult a physician.
Inhaled  Move to fresh air.
Aggravated medical conditions caused by exposure  None anticipated with this product.
Chronic Health Effects  None anticipated with this product.
### SECTION 5.  FIRE FIGHTING MEASURES

#### Extinguisher
Water based product. Choose extinguishing media suitable for surroundings.

#### Hazards from combustion products
Oxides of Carbon and Nitrogen.

#### Special protective precautions and equipment for fire fighters
Material can splatter above 100°C. Polymer film can burn. Do not allow contaminants and water from fire fighting to enter drains or water course.

#### Hazchem code
Not Specified

### SECTION 6.  ACCIDENTAL RELEASE MEASURES

#### Emergency procedures
In confined areas wear protective equipment. Keep spectators away and avoid breathing dust or vapours. Floor may be slippery, use care to avoid falling.

#### Methods and materials for containment and clean up.
- **Minor spills**
  - Contain and absorb small quantities with vermiculate or other absorbent material.
  - Wipe up.
  - Collect residues in a waste container.

- **Major spills**
  - Prevent, by any means available, spillage from entering drains or water course.
  - Contain spill with sand, earth or vermiculite.
  - Transfer liquid to containers for recovery or disposal.

### SECTION 7.  HANDLING AND STORAGE

#### Precautions for safe handling
Avoid damaging containers. Keep lids on containers when not in use. People handling this product should wash their hands and face before eating and/or smoking. Handle containers carefully to prevent damage and/or spillage.

#### Conditions for safe storage including any incompatibilities
- **Storage temperatures:** Max: 40°C, Min: 1°C.
- Avoid excessive changes in temperature.
- Avoid storing with strong oxidisers, acids and alkalis

### SECTION 8.  EXPOSURE CONTROLS/PERSONAL PROTECTION

#### National exposure standards for mixture
No exposure standard has been established for this product or the components.

#### Component

<table>
<thead>
<tr>
<th>Component</th>
<th>Breathing Zone ppm</th>
<th>Breathing Zone mg/m³</th>
</tr>
</thead>
<tbody>
<tr>
<td>-</td>
<td></td>
<td>-</td>
</tr>
</tbody>
</table>

#### Personal Protection

<table>
<thead>
<tr>
<th>Eyes</th>
<th>Hands</th>
<th>Protective clothing</th>
<th>Respirator</th>
</tr>
</thead>
<tbody>
<tr>
<td>Safety glasses with side shields; or as required, goggles.</td>
<td>Neoprene gloves.</td>
<td>Standard issue work wear.</td>
<td>In a well ventilated area and spray booths that maintain vapour levels below the recommended standards, no respiratory equipment is required. In confined spaces or areas with limited ventilation, where respiratory risks cannot be avoided, wear a suitable respirator. AS/NZS 1716.</td>
</tr>
</tbody>
</table>
SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>White liquid</td>
</tr>
<tr>
<td>Odour</td>
<td>Not available</td>
</tr>
<tr>
<td>pH</td>
<td>7 – 10</td>
</tr>
<tr>
<td>Vapour pressure</td>
<td>Not available</td>
</tr>
<tr>
<td>Vapour density</td>
<td>Not available</td>
</tr>
<tr>
<td>Boiling point</td>
<td>100°C (Variable)</td>
</tr>
<tr>
<td>Freezing point</td>
<td>Not available</td>
</tr>
<tr>
<td>Solubility</td>
<td>Soluble</td>
</tr>
<tr>
<td>Density</td>
<td>1.0</td>
</tr>
<tr>
<td>Percent Volatile</td>
<td>95</td>
</tr>
</tbody>
</table>

SECTION 10. STABILITY AND REACTIVITY

- **Chemical stability**: Product is considered stable under normal storage and handling conditions.
- **Conditions to avoid**: Presence of incompatible materials.
- **Incompatible materials**: Strong oxidisers, acids and alkalis.
- **Hazardous decomposition products**: Oxides of carbon and nitrogen, and smoke.
- **Hazardous reactions**: Hazardous polymerisation will not occur.

SECTION 11. TOXICOLOGICAL INFORMATION

No data available for this product.

**Acute:**
Direct contact with the eye may produce transient discomfort characterised by tearing or conjunctival redness. Not expected to cause irritation to the skin or respiratory tract.

**Chronic:**
Long term exposure to this product is not thought to produce chronic adverse health effects.

SECTION 12. ECOLOGICAL INFORMATION

No data available for this product.
No data available for product ingredients.

This product should not be allowed to enter drains or water courses. Expected to be harmful to aquatic organisms with long lasting effects.

SECTION 13. DISPOSAL CONSIDERATIONS

- **Disposal methods and containers**: Consult State Land Waste Management Authority for disposal.
- **Special precautions for landfill or incineration**: Incinerate residue at an approved site. Recycle containers if possible, or dispose of in an approved landfill.
SECTION 14. TRANSPORT INFORMATION

- **UN Number**: Not specified
- **UN Proper shipping name**: Water Based Paint. Non Hazardous.
- **Class**: Not restricted
- **Subsidiary risk**: None
- **Packing Group**: N.O.S.
- **Special precautions for user**: -
- **Hazchem Code**: Not specified.

SECTION 15. REGULATORY INFORMATION

- **SUSMP**: Not a scheduled poison.

SECTION 16. OTHER INFORMATION

- **Date of Preparation**: 1st October 2015.
- **Supersedes**: 8th April 2010

**Literature references.**

- Preparation of Safety Data Sheets for Hazardous Chemicals. Safe Work Australia. 2011 *Code of Practice*.
- MSDS’s for individual raw materials.
- NZ SDS for this product.

**Abbreviations:**

- **ADG**: Australian Code for the Transport of Dangerous Goods by Road & Rail
- **TWA**: Time weighted average
- **STEL**: Short term exposure limit
- **CAS Number**: Chemical Abstract Service registry number

*Safety data sheets are updated frequently. Please ensure that you have a current copy.*

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END OF SDS