**SECTION 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER**

**Product Name**  
Concrete Primer

**Other Names**  
Product code 37100

**Recommended Use**  
Waterborne acrylic primer.

**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>Acrylic resin</td>
<td>Not known</td>
<td>10 - &lt; 30</td>
<td></td>
</tr>
<tr>
<td>Water</td>
<td>7732-18-5</td>
<td>&gt; 60</td>
<td></td>
</tr>
<tr>
<td>Proprietary ingredients</td>
<td>Various</td>
<td>balance</td>
<td></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.**  
Can be irritating to skin with repeated or prolonged contact.

**Chronic Health Effects**  
None anticipated with this product.
SECTION 5. FIRE FIGHTING MEASURES

<table>
<thead>
<tr>
<th>Extinguisher</th>
<th>Water based product. Choose extinguishing media suitable for surroundings.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hazards from combustion products</td>
<td>Oxides of Carbon and Nitrogen.</td>
</tr>
<tr>
<td>Special protective precautions and equipment for fire fighters</td>
<td>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.</td>
</tr>
<tr>
<td>Hazchem code</td>
<td>Not Specified</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>National exposure standards for mixture Component</th>
<th>No exposure standard has been established for this product or the components.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Breathing Zone ppm</td>
<td>Breathing Zone mg/m³</td>
</tr>
</tbody>
</table>

| Personal Protection | |
| Eyes | Safety glasses with side shields; or as required, goggles. |
| Hands | Neoprene gloves. |
| Protective clothing | Standard issue work wear. |
| Respirator | 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. |
SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Grey viscous liquid</td>
</tr>
<tr>
<td>Odour</td>
<td>Mild odour</td>
</tr>
<tr>
<td>pH</td>
<td>7 – 10</td>
</tr>
<tr>
<td>Vapour pressure</td>
<td>&gt; 17 @ 20°C</td>
</tr>
<tr>
<td>Vapour density</td>
<td>&gt; 1</td>
</tr>
<tr>
<td>Boiling point</td>
<td>100°C (Variable)</td>
</tr>
<tr>
<td>Melting Point</td>
<td>0°C (Variable)</td>
</tr>
<tr>
<td>Solubility</td>
<td>Can be diluted with water</td>
</tr>
<tr>
<td>Density</td>
<td>1.4 Kg/L</td>
</tr>
<tr>
<td>Percent Volatile</td>
<td>45</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.

May cause slight irritation to eyes, skin and respiratory tract.

SECTION 12. ECOLOGICAL INFORMATION

No data available for this product.

This product should not be allowed to enter drains or water courses.

Ecotoxicity: Low potential to cause toxic effects on the environment.

Bioaccumulation: Low potential for bioaccumulation.

Mobility: Can be diluted in water.

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
SECTION 15. REGULATORY INFORMATION

SUSMP: Not a scheduled poison.

SECTION 16. OTHER INFORMATION

Date of Preparation: 10th September 2015.

Supersedes: 28th June 2011.

Literature references.


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