SECTION 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: Masonry Flat
Other Names: Product Code: 70902
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 Statement: HAZARDOUS SUBSTANCE. NON-DANGEROUS GOODS.
According to the criteria of the Safe Work Australia and the ADG code.

Hazardous according to NZ regulations: 6.5B
Not regulated under NZS5433 for land transport.

GHS Classification: Sensitisation - Skin Category 1

Label Elements:

WARNING

Hazard Statements: May cause an allergic skin reaction.

Precautionary statements: Wear protective gloves/eye/face protection and any other personal protective equipment as required.
Wash thoroughly after handling.
Contaminated work clothing should not be allowed out of the workplace.
Avoid breathing fume/gas/mist vapours/spray.
Use only outdoors or in a well-ventilated area.
Avoid release to the environment.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Ingredients</th>
<th>Name</th>
<th>CAS</th>
<th>Proportion %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acrylic resin</td>
<td></td>
<td>Not known</td>
<td>10 - &lt; 30</td>
</tr>
<tr>
<td>Water</td>
<td></td>
<td>7732-18-5</td>
<td>10 - &lt; 30</td>
</tr>
<tr>
<td>2,2,4-trimethylpentane-1,3-diol monoisobutyrate</td>
<td>25265-77-4</td>
<td>&lt; 10</td>
<td></td>
</tr>
<tr>
<td>Mixed fungicide</td>
<td></td>
<td>Various</td>
<td>&lt; 1</td>
</tr>
<tr>
<td>Mixed terpineols</td>
<td></td>
<td>Mixture</td>
<td>&lt; 1</td>
</tr>
<tr>
<td>Ethoxylated alcohol</td>
<td></td>
<td>Various</td>
<td>&lt; 1</td>
</tr>
<tr>
<td>Proprietary materials</td>
<td></td>
<td>Various</td>
<td>Balance</td>
</tr>
</tbody>
</table>
### SECTION 4. FIRST AID MEASURES

<table>
<thead>
<tr>
<th>Condition</th>
<th>Instructions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Swallowed</td>
<td>Rinse mouth. Never give anything by mouth to an unconscious person. Seek medical advice.</td>
</tr>
<tr>
<td>Eye</td>
<td>Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. If eye irritation persists, get medical advice or attention.</td>
</tr>
<tr>
<td>Skin</td>
<td>Remove all contaminated clothing and wash before re-use. Wash skin with plenty of soap and water/ shower. If skin irritation or rash occurs get medical advice or attention.</td>
</tr>
<tr>
<td>Inhaled</td>
<td>Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTRE or doctor if you feel unwell.</td>
</tr>
<tr>
<td>Aggravated medical conditions caused by exposure.</td>
<td>May aggravate existing skin conditions. May cause skin dryness and cracking. May cause allergic reaction with repeated or excessive skin contact. Irritating to eyes and skin.</td>
</tr>
<tr>
<td>Chronic Health Effects</td>
<td>None anticipated with this product.</td>
</tr>
</tbody>
</table>

### SECTION 5. FIRE FIGHTING MEASURES

<table>
<thead>
<tr>
<th>Extinguisher</th>
<th>Foam, Carbon Dioxide, Dry Chemical</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. Do not allow contaminants and water from fire fighting to enter drains or water course.</td>
</tr>
<tr>
<td>Hazchem code</td>
<td>Not assigned</td>
</tr>
</tbody>
</table>

### SECTION 6. ACCIDENTAL RELEASE MEASURES

<table>
<thead>
<tr>
<th>Emergency procedures</th>
<th>In confined areas wear protective equipment. Keep spectators away and avoid breathing dust or vapours. Floor may be slippery, use care to avoid falling.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Environmental hazard</td>
<td>Harmful to the aquatic life. May cause long term effects on the aquatic environment. Prevent by any means possible from entering drains, streams and watercourses.</td>
</tr>
<tr>
<td>Methods and materials for containment and clean up.</td>
<td>Minor spills Contain and absorb small quantities with vermiculate or other absorbent material. Wipe up. Collect residues in a waste container.</td>
</tr>
<tr>
<td></td>
<td>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.</td>
</tr>
</tbody>
</table>

### SECTION 7. HANDLING AND STORAGE

<table>
<thead>
<tr>
<th>Precautions for safe handling</th>
<th>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</th>
</tr>
</thead>
<tbody>
<tr>
<td>Printed:09/09/15</td>
<td></td>
</tr>
<tr>
<td>Resene Paints (Australia) Limited</td>
<td>Issue No. 01 Prepared: 14/11/2013</td>
</tr>
</tbody>
</table>
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**

<table>
<thead>
<tr>
<th>Component</th>
<th>TWA ppm</th>
<th>TWA mg/m³</th>
<th>STEL ppm</th>
<th>STEL mg/m³</th>
</tr>
</thead>
<tbody>
<tr>
<td>Biological limits</td>
<td>None allocated</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Personal Protection**

**Eyes.** Tight fitting safety goggles or face shield.
Contact lenses pose a special hazard; soft lenses may absorb irritants and all lenses concentrate them.

**Hands** Wear chemical protective gloves, e.g. Nitrile or nitrile-butatoluene rubber.

**Clothing** Standard issue work clothes, e.g. overalls, should be worn.
Wear safety footwear.

**Respirator** Selection of the Class and Type of respirator will depend on the level of confinement of the contamination. The local concentration of material, quantity and conditions of use determine the type of personal protective equipment required. Refer to AS1716 for selection of appropriate respirator.

### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance** White viscous liquid

**Odour** Amine

**pH** 7 – 10

**Flash point** Not applicable

**Auto ignition temp.** Not applicable

**Vapour pressure** Not applicable

**Vapour density** Not applicable

**Boiling point** 100°C

**Freezing Point** 0°C

**Solubility** Soluble

**Volatile by weight** 42%

### SECTION 10. STABILITY AND REACTIVITY

**Chemical stability** Product is considered stable under normal storage and handling conditions.

**Conditions to avoid** Presence of incompatible materials. Excessive heat and changes in temperature.

**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. Reference is made, where available to individual constituents.

Acute Toxicity:
Swallowed:
Possible irritation of the mucous membranes.

Inhaled:
Vapour or mist may be irritating to mucous membranes and respiratory system.

Skin:
May cause mild irritation.

Eyes:
Irritating to eyes.

Chronic Health Effects:
May cause sensitisation by skin contact. May cause Allergic contact dermatitis.

SECTION 12. ECOLOGICAL INFORMATION

No data available for this product.
This product should not be allowed to enter drains or water courses.
Contains mixed fungicides which may harm aquatic life.

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 regulated according to the criteria of the ADG7 code.

UN Proper shipping name
-

Class
-

Subsidiary risk
-

Packing Group
-

Marine Pollutant
No

Hazchem Code
Not specified.

SECTION 15. REGULATORY INFORMATION

The hazardous components listed in Section 3 of this SDS appear in the Australian Inventory of Chemical Substances (AICS) database.

NZ Group Standard: HSR002670 Surface Coatings & Colourants (Subsidiary Hazard)
SECTION 16. OTHER INFORMATION

Date of Preparation: 14th November 2013

Literature references.


MSDS’s for individual raw materials.

NZ SDS and evaluation for this product.


Standard for the Uniform Scheduling of Medicines and Poisons. No. 4


Abbreviations:

NOHSC National Occupational Health and Safety Commission
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.

The information contained herein is based on data considered accurate and reliable to the best of our knowledge and belief as of the date compiled. However no warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the use hereof. Resene Paints (Australia) Limited assumes no responsibility for personal injury or property damage to vendors, users or third parties caused by the material. Such users or vendors assume all risks associated with the use of the material. It is the users’ responsibility to satisfy themselves as to the suitability and completeness of the information for their own particular use. The user must determine whether the use of the information and data is in accordance with local laws and regulations.

END OF SDS