



ISO 14001 & 9001 Certified Company

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Manufacturers & Exporters

Defoamers, Dispersants, Thickeners, Anti-settling, Flow Modifiers, Surfactants & Specialty Chemicals

## Add Eco WR 5624 (Water Repellent Additive)

### Introduction:

"Add Eco WR 5624" is a solvent-free, water-thinnable additive based on silicone and acrylic acid derivatives. Ideal for aqueous masonry coatings and primers, it enhances water repellency, improves water resistance, and boosts processability while providing anti-blocking properties.

### Advantages:

- Excellent water repellence
- Forms permeable film
- Compatible with host of aqueous binders
- Supports re-coatability

### Technical Data:

|                  |                                   |
|------------------|-----------------------------------|
| Appearance       | : Milky white liquid              |
| Description      | : Silicone and acrylic derivative |
| Odour            | : Characteristic                  |
| Nature           | : Blend of anionic and non-ionic  |
| Specific Gravity | : $0.99 \pm 0.05$                 |
| pH               | : $7.5 \pm 1.0$                   |
| Solubility       | : Completely miscible             |

NOTE: The physical data presented above are typical values and should not be construed as a specification.

### Applications:

- Silicate emulsion paints and plasters
- High PVC emulsion coatings
- Whitewash emulsions
- Interior & exterior paints
- Aqueous facade primers
- Insulating materials

### Dose & Directions for use:

- Used directly as a water-repellent prime coat on masonry work
  - 8 - 10% by wt. to primers
- Added as such to aqueous masonry coatings and primers at let down stage with slow agitation
- Used directly as a water-repellent primer

### APEO FREE PRODUCT

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This product is manufactured to rigid control Specifications. It is impossible to control the use & application. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose. Therefore, Harmony Additives Private Limited's sole liability is limited to replacing quantities of products proven to be defective. Harmony Additives Private Limited disclaims any liability for the cost of other Raw Material/s or any other use of product.

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