Resene ArmourBond is a low viscosity, penetrative epoxy sealer and primer equalised for porous substrates. Reinforced metal surfaces to give a sound base for application of protective coating systems. It is a two-component resin system and is designed for speedy application and curing.

**General**

- **Safety Data Sheet (SDS)** is available and must be consulted before use.
- **In every case it is recommended that the current Resene Data Sheet is consulted for product data and surface preparation information.**

**Product**

- **This product comprises a Base** and **Hardener, which must be mixed in the required ratio using an electric mixer or** **in a mixing cup or** **mixer** **before application.**

**Characteristics**

- **Clear - pale amber.**
- **Non-flammable.**
- **Solvent-free.**
- **Ready for use.**
- **Pot life: Not required.**
- **Thermal stability: +40°C to -10°C.**
- **Dew point: Through dry: 12-16 hours at 20°C.**
- **Drying is affected by low temperatures and high humidity.**
- **Reseal within 16 hours after application (when hand dry), maximum 5 days.**

**Typical dry film thickness**

- **Coat A (Base): 120-160 microns.**
- **Coat B (Hardener): 80-120 microns.**

**Storage**

- **Store in original** **or** **correctly labelled container,** tightly closed, in a well ventilated area.
- **DO NOT BREATHE FUMES/MISTS/SPRAYs/VAPOURS. USE WITH ADEQUATE VENTILATION.**

**Environmental impact**

- **As a solvent-free product, this product does not affect aquatic life with long lasting effects.**
- **Toxic to the soil environment.**
- **Toxic in contact with skin.**
- **Toxic to aquatic organisms.**
- **Toxic in contact with aquatic organisms.**
- **Toxic for reproduction.**
- **Toxic in contact with marine organisms.**
- **Toxic in contact with terrestrial organisms.**

**Handling**

- **Wear appropriate protective clothing.**
- **Absorb with sand or earth.**
- **Collect and seal in properly labelled drums.**
- **Do not allow to enter drains or to run off into waterways.**
- **Refer to local waste management authority.**

**First Aid**

- **IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing. If eye irritation persists: Get medical attention/advice.

**Emergency Information**

- **Further information can be obtained from NZ: NATIONAL POISONS CENTRE 0800 POISON (764 766) or call Resene 0800 737 363.**
- **If exposed or concerned: Call a POISON CENTRE or doctor/physician. If medical attention is needed, have product container or label at hand.**

**Technical Data**

- **For further painting advice and information, call 1800 738 383.**
- **For tips on minimising the impact of your decorating on the environment see the Resene website.**

**Unusual number of cases:**

- **1-2.**
- **Thinning not recommended.**
- **Clean up: Resene Thinner No. 12 (lacquered material).**
- **Cleaning equipment:**

**Clearing up**

- **Need not be removed as a residue.**

**Precautions**

- **Read the manual and all safety information.**
- **Before use, ensure that all relevant safety information and requirements, for the product in use, are understood.**

**Technical Details**

- **Resene Data Sheet:** RA408.
- **Resene Paints (Aust) Limited**
  - In New Zealand: 79 Parnell Road, Parnell, Auckland 1042
  - Phone 09 358 6301 Fax 09 358 8476
  - Email technical@resene.co.nz or visit www.resene.co.nz
- **In Australia:**
  - Phone 1800 738 383 Fax 1800 064 960
  - Email advice@resene.com.au or visit www.resene.com.au

**Notice:** This product must be used in good weather and is affected by low temperatures and high humidity. Higher temperatures will reduce the pot life, dry film thickness and application and performance.

**Application**

- **Adjust the dry film thickness to suit your requirements.**
- **The substrate temperature should be 3°C above the “Dew Point”.**
- **The “Dew Point” requirement can be presumed to be satisfied if there is a steady flow of air or water applied to the cleaned surface, with a damp cloth evaporates within 15 minutes.**
- **Following appropriate preparation, all surfaces must be dry and clean prior to painting.**
- **This product may be used to paint a wide variety of surfaces.**

**Clear choice**

- **Please ensure that this product is compatible with other products.**
- **Resene Paints (Aust) Limited**
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  - Phone 09 358 6301 Fax 09 358 8476
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- **In Australia:**
  - Phone 1800 738 383 Fax 1800 064 960
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**Waste Disposal**

- **As a solvent-free product, this product does not affect aquatic life with long lasting effects.**
- **Toxic to the soil environment.**
- **Toxic in contact with skin.**
- **Toxic in contact with aquatic organisms.**
- **Toxic for reproduction.**
- **Toxic in contact with marine organisms.**
- **Toxic in contact with terrestrial organisms.**

For more information please contact your local Resene ColorShop or Reseller for your nearest Technical Representative.