

Resene product labels are updated from time to time. This label is provided as a guide for this product and may differ from the label on the container you purchase.  
Please discuss your project with your local Resene ColorShop team or reseller to ensure you have the right products to give you the best quality finish for your specific project.

**WARNING**

KEEP OUT OF REACH OF CHILDREN

# Resene ArmourBond epoxy sealer HARDENER

LL59402H 4/21

#### SAFETY PRECAUTIONS

Read label before use. Keep out of reach of children. Causes serious eye irritation. May be harmful if swallowed. Causes skin irritation. May be harmful in contact with the skin. May cause respiratory irritation. May cause an allergic skin reaction. Suspected of damaging fertility or the unborn child. Suspected of causing cancer. Harmful to aquatic life with long lasting effects.

#### PRECAUTIONS

AVOID BREATHING MIST, VAPOURS OR SPRAY. DO NOT EAT, DRINK OR SMOKE WHILE USING.

Store in original or correctly labelled container, tightly closed, in a well ventilated area indoors, away from foodstuffs, at an ambient temperature and avoid freezing conditions. Store locked up. Use only outdoors or in a well ventilated area. Wear protective gloves and clothing, eye and face protection. Contaminated work clothing should not be allowed out of the workplace. Avoid release to the environment. Obtain special instructions before use.

#### FIRST AID

IF SWALLOWED: Do NOT induce vomiting. Call a POISON CENTRE, doctor or first aider if you feel unwell.

IF ON SKIN (or hair): Wash with plenty of soap and water. If skin irritation or rash occurs get medical advice or attention. Take off contaminated clothing and wash before reuse.

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 advice or attention.

IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. If experiencing respiratory symptoms call a POISON CENTRE, doctor or first aider.

If exposed or concerned, call a POISON CENTRE, doctor or first aider.

If medical attention is needed, have product container or label at hand.

Further information can be obtained from

AUST: POISONS INFORMATION CENTRE 131 126 or call Resene 1800 738 383.

NZ: NATIONAL POISONS CENTRE 0800 POISON (764 766) or call Resene 0800 737 363.

CONTAINS: Benzyl Alcohol 95-200 g/L, Diethylenetriamine <30 g/L.

For full technical instructions see Data Sheet RA408.

**SPILLS:** 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.

**CLEANING PAINT EQUIPMENT:** Brush/roll out as much paint as possible on to newspaper before washing out brushes/rollers with the recommended thinner. Do not allow thinner to enter any drains. Refer to your local Council for disposal of dirty thinner.

**IN CASE OF FIRE:** Use foam, CO<sub>2</sub>, dry chemical for extinction.

net contents 2 litres

Must be mixed with the appropriate base.  
Makes 4 litres when mixed with 2 litres of  
Resene ArmourBond base.



Resene ArmourBond is a low viscosity, penetrative epoxy sealer and porosity equaliser for porous substrates. Reinforces rusted steel surfaces to give a sound base for application of protective coating systems.

#### 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.
- This product comprises a Base and Hardener, which must be mixed in the required ratio using an air or explosion-proof power mixer before application. Mix each component separately before blending them together. Add the total contents of the Hardener container to the total contents of the Base container.
- Thinning requirements may vary according to application method, equipment and environmental conditions.
- If thinning is required add recommended thinner after components have been blended and thoroughly re-mix using the power mixer.
- Ensure correct wet film thickness is applied to achieve desired dry film thickness. Allowance must be made for any thinner added.

- Use of incorrect thinner may have an adverse effect on application and performance.
- Drying is affected by low temperatures and high humidity.
- Ensure that the mixed product is used within the stated pot life. The pot life of the mixed product is given for a specific temperature. Higher temperatures will reduce the pot life, conversely lower temperatures will increase it.
- The temperature of the substrate should be 3°C above the "Dew Point".
- The "Dew Point" requirement can be presumed to be satisfied if a thin clearly defined film of 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. If the surface you propose to paint is unsound or not referred to, contact your local Resene ColorShop or reseller for your nearest Technical Representative.

#### Be PaintWise

For tips on responsible disposal of paint, cleaning equipment and minimising the impact of your

decorating on the environment see the Resene website. Do not discharge any paint into the environment. Resene PaintWise (NZ) or paintback.com.au (Australia) accepts residual unwanted paint and packaging. Or contact your Local Authority for disposal information.

#### COMBUSTIBLE LIQUID

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.



ArmourBond  
Hardener SDS

**Resene**

the paint the professionals use



ArmourBond  
TDS

In Australia: Resene Paints (Aust) Limited  
7 Production Ave, PO Box 924, Beenleigh, Qld 4207  
Ph 1800 738 383 Visit [www.resene.com.au](http://www.resene.com.au)

In New Zealand: Resene Paints Limited  
Vogel St, PO Box 38242, Wgtn Mail Centre, Lower Hutt 5045  
Ph (04) 577 0500 Visit [www.resene.co.nz](http://www.resene.co.nz)

Manufactured under a quality system certified as complying with ISO 9001 by Telarc SAJ, an accredited certification body. Printed on paper produced in manufacturing facilities which comply with environmental management systems EMAS and ISO 14001, using vegetable-based inks. Please recycle.

#### Quick check

**Name:** Resene ArmourBond Hardener.

**Use on:** Concrete surfaces, fibre cement, rusted steel surfaces.

**Gloss level:** Gloss.

**Coverage:** 20 square metres per litre per coat at 50 microns DFT (coverage will vary depending on porosity of substrate). Control of applied film thickness is critical as curing will not occur following application of wet film thicknesses in excess of 125 microns.

**Mixing ratio:** 1 part Base: 1 part Hardener (by volume).

**Pot life:** 1-2 hours at 20°C. Increased temperatures will shorten pot life.

**Dry time (minimum):** Through dry: 12-16 hours at 20°C. Drying is affected by low temperatures and high humidity.

**Recoat time:** Minimum 16 hours (or when hard dry), maximum 5 days.

**Primer required:** No.

**Usual number of coats:** 1-2.

**Thinning:** Not recommended.

**Clean up:** Resene Thinner No.12 (uncured material).

**Colour:** Clear – pale amber.

**Resene Data Sheet:** RA408.

**Epoxies and polyaminoamides have been known to cause dermatitis and usual precautions to avoid skin contact should be taken.**

Enjoy the Resene Promise of quality on premium paints. See your Resene ColorShop or the Resene website for a copy.

In every case it is recommended that the appropriate Data Sheet and Safety Data Sheet are consulted prior to application.

Please ensure that use of this product is compatible with the substrate and surface preparation method and that the colour in this container is the same as selected. When using multiple packs of this product on the same project please mix them together before use. Resene does not accept any responsibility for the application of incorrect product to substrate or the application of incorrect colours. Resene products are designed to be used as a system for optimal results. Substitution may cause substandard results or system failure. For further painting advice and information, call 1800 738 383 (AUST), 0800 737 363 (NZ) or visit the Resene website.

#### Engineered Coating Systems

