

## net contents 500ml

Must be mixed with the appropriate hardener. Makes 1L when mixed with 500ml of Resene ArmourBond Hardener.

LL59401 7/14

### WARNING

Read label before use. Keep out of reach of children. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. Suspected of causing cancer. Toxic to aquatic life with long lasting effects.

### PRECAUTIONS

DO NOT BREATHE FUMES/MISTS/SPRAYS/VAPOURS. USE WITH ADEQUATE VENTILATION. 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, either between 15°C-20°C or at a cool, constant temperature. Store locked up. Wear protective gloves/ protective clothing and eye/face protection. Contaminated work clothing should not be allowed out of the workplace. Take off contaminated clothing and wash before reuse. Collect spillage. Dispose of empty container safely. Consult Resene checklist on environmentally acceptable methods for cleaning equipment and disposing of unwanted paint. Avoid release to environment. Obtain special instructions before use.

### FIRST AID

IF SWALLOWED: Rinse mouth. Call a POISON CENTRE or doctor/physician if you feel unwell.

IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower. If skin irritation occurs: Get medical advice/attention.

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

INHALATION: Remove to fresh air. IF BREATHING DIFFICULT GET MEDICAL ATTENTION IMMEDIATELY.

If exposed or concerned: Get medical advice/attention.

When seeking medical advice take this container with you.

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: Phenol, 4,4'-(1-methylethylidene)bis-, polymer with (chloromethyl) oxirane 725-800 gms/L, neodecanoic acid, oxiranylmethyl ester 145-160 gms/L, benzenemethanol 185-205 gms/L.

For use as a decorative/protective coating.

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.

**FIRE:** Use foam, carbon dioxide or dry chemical powder.

## WARNING

KEEP OUT OF REACH OF CHILDREN

# Resene

## ArmourBond epoxy sealer

base

Engineered Coating Systems



CLEAR

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. Once uniformly mixed, allow to stand for the recommended induction time prior to re-mixing and use.

• 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 minimising the impact of your decorating on the environment see the Resene website.



UN NO. 1263 - PAINT RELATED MATERIAL



ArmourBond Base SDS



ArmourBond TDS

In Australia: Resene Paints (Aust) Limited

7 Production Ave, PO Box 924, Beenleigh, Qld 4207

Phone 1800 738 383 Fax 1800 064 960

Email advice@resene.com.au or visit www.resene.com.au

In New Zealand: Resene Paints Limited

Vogel Street, PO Box 38242, Wellington Mail Centre, Lower Hutt 5045

Phone (04) 577 0500 Fax (04) 577 0600

Email advice@resene.co.nz or visit www.resene.co.nz

Manufactured under a quality system certified as complying with ISO9001 by Telarc SAI, an accredited certification body. Printed on environmentally responsible paper, which complies with the requirements of environmental management systems EMAS and ISO14001, using vegetable-based inks.

## Quick check

**Name:** Resene ArmourBond.

**Generic type:** Two component epoxy (no added solvent).

**Colours:** Clear (pale amber).

**Primer required:** No.

**Application method:** Squeegee, roller (Resene Roller Sleeve No.5) or brush (cutting in or for small areas only). Back rolling will be required if spray application is undertaken.

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

**Induction time:** Not required.

**Pot life:** 1½-2 hours at 21°C. Increased temperatures will shorten pot life.

**Theoretical coverage:** 20 square metres per litre (equivalent to 50 microns D.F.T.). 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.

**Dry time (minimum):** Through dry: 12-16 hours at 21°C. Drying is affected by temperature and humidity.

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

**Thinning:** Not recommended.

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

**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. For further painting advice and information, call 1800 738 383 (AUST), 0800 737 363 (NZ) or visit the Resene website.