ArmourCote
510 S.D
HARDENER

DANGER
KEEP OUT OF REACH OF CHILDREN

Engineered Coating Systems
Resene Armourcote 510 is a high performance, self-priming epoxy mastic combining superb adhesion with true barrier properties. Will tolerate compromised surfaces such as handcleaned steel. See Data Sheet RA40 for technical information.

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.

**WARNING**
Read label before use. Keep out of reach of children. Harmful if swallowed. Fatal if inhaled. Causes severe skin burns and eye damage. May cause an allergic skin reaction. May cause damage to organs through prolonged or repeated exposure.

**PRECAUTIONS**
AVOID BREATING DUST, FUMES, GAS, MISTS, VAPOURS, SPRAYS. DO NOT EAT, DRINK OR SMOKE WHEN USING THIS PRODUCT.
Store in original or correctly labelled container, tightly closed, in a well ventilated area, away from foodstuffs, either between 15˚C-20˚C or at a constant temperature. Store locked up. Use only outdoors or in a well ventilated area. Wear protective gloves and clothing, eye and face protection. In case of inadequate ventilation wear respiratory protection. Ground or bond container and receiving equipment. Use explosion-proof electrical, ventilating, lighting and intrinsically safe equipment. Use only non-sparking tools. Avoid release to the environment. Dispose of empty container safely. Consult Resene checklist on environmentally acceptable methods for cleaning equipment and disposing of unwanted paint.

**FIRST AID**
IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTRE, doctor, physician or first aider.
IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse with plenty of soap and water. If skin irritation or rash occurs, get medical advice or attention.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do so. Continue rinsing. Immediately call a POISON CENTRE, doctor, physician or first aider.
IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. Get medical attention or advice. If exposed or concerned: Get medical advice or attention.
If medical advice is required: Have product container or label at hand.
Further information can be obtained from
AUST: POISONS INFORMATION CENTRE 131 126 or from Resene 1800 738 383.
NZ: NATIONAL POISONS CENTRE 0800 POISON (764 766) or from Resene 0800 737 363 or a Doctor (at once).
CONTAINS: Xylene 40-85 gms/L, Tetraethylenepentamine 130-280 gms/L, Benzyl Alcohol 130-210 gms/L, 4,4’-Methylenebis(cyclohexylamine) 60-130 gms/L, 2,4,6-Tris[dimethyiamino]Methyl)Phenol <10 gms/L.
For full technical instructions see Data Sheet RA40.

**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 dry 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 or label at hand.

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**CLEAN UP**
Resene Thinners No. 6. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

**INDUCTION TIME**
10 minutes.

**POT LIFE**
1-2 hours at 21˚C. Increased through dry: c. 20 hours with 2˚C. Use foam, CO₂ extinguition.

**RECOAT TIME**
24 hours with 2˚C.

**ENVIRONMENTAL INFORMATION**
This product is produced from vegetable-based ingredients. Resene satisfies the requirements of environmental management systems EMAS and ISO14001, using an accredited certification body. Printed on environmentally responsible paper, which complies with the requirements of 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.

**SAFETY DATA SHEET**
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 DS09001 by Telarc SAI, an accredited certification body. Printed on environmentally responsible paper, which complies with the requirements of environmental management systems EMAS and DS014001, using vegetable-based inks.

**NOTICE TO RESIDENTS AND APPLICANTS**
Please ensure that use of this product is compatible with the substrate and surface preparation method and that the colour and finish obtained is the same as selected. 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 or visit the Resene website.