

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.

**DANGER**  
KEEP OUT OF REACH OF CHILDREN

# Resene Armourcote 510 S.D HARDENER

LL59502SDH 1/24

#### SAFETY PRECAUTIONS

Read label before use. Keep out of reach of children. Harmful if swallowed. Causes severe skin burns and eye damage. May cause an allergic skin reaction. Suspected of damaging fertility or the unborn child. May cause damage to organs through prolonged or repeated exposure. Harmful to aquatic life with long lasting effects.

#### PRECAUTIONS

DO NOT BREATHE MISTS, VAPOURS OR 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 indoors, away from foodstuffs, at an ambient temperature and avoid freezing conditions. Store locked up. Obtain special instructions before use. Wear protective gloves and clothing, eye and face protection. Wash all exposed external body areas thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Ground and bond container and receiving equipment. Use explosion-proof electrical, ventilating, lighting and intrinsically safe equipment. Use non-sparking tools. Take action to prevent static discharges. Avoid release to the environment.

#### FIRST AID

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. If more than 15 minutes from Doctor, INDUCE VOMITING if conscious.

IF ON SKIN (or hair): Wash with plenty of water. If skin irritation occurs get medical advice. Take off immediately all contaminated clothing. Wash contaminated clothing before re-use.

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. Get medical attention or advice.

If exposed or concerned get medical advice or attention.

If medical attention 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: Hydrocarbons, C9-unsaturated, polymerised 10-70 g/L, Benzyl Alcohol 70-210 g/L, Naphtha Petroleum, light aromatic solvent 10-70 g/L, Xylene 10-70 g/L, 4,4-Methylenediis(Cyclohexylamine) 10-140 g/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 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 Armourcote 510 base.

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

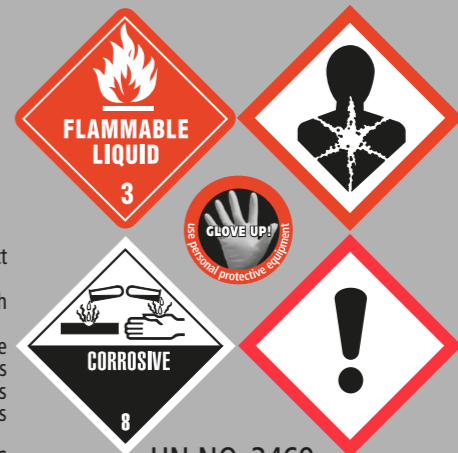
- Safety Data Sheet (SDS) is available and must be consulted before use.
- In every case it is recommended that the current Resene Data Sheet is consulted for product data and surface preparation information.
- This product comprises a Base and Hardener, which must be mixed in the required ratio using 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 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. Please recycle.



UN NO. 3469 -  
PAINT FLAMMABLE CORROSIVE

**FLAMMABLE LIQUID AND VAPOUR**  
Keep away from heat, hot surfaces, sparks,  
open flames and other ignition sources.  
No smoking.



**Resene**  
the paint the professionals use



In Australia: Resene Paints (Aust) Limited  
7 Production Ave, PO Box 918, Ashmore City, QLD 4214  
Ph 1800 738 383 Visit 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 resene.co.nz

#### Quick check

**Name:** Resene Armourcote 510 S.D. Hardener.

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

**Induction time:** 10 minutes.

**Pot life:** 1-2 hours at 21°C. Increased temperatures will shorten pot life.

**Dry time (minimum):** Through dry: c. 20 hours at 21°C. Drying is affected by low temperatures and high humidity.

**Recoat time (minimum):** 24 hours with Armourcote 510 S.D. Hardener. Maximum: varies with environmental conditions and topcoat used. Consult manufacturer for recoat recommendations.

**Thinner:** Resene Thinner No.6.

**Clean up:** Resene Thinner No.12.

**Resene Data Sheet:** RA40.

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

**The choice of hardener will affect the colour of cured Resene Armourcote 510 colours, more so for light pastel colours. In addition close matches to Resene architectural colours cannot be achieved in pale pastel colours.**

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

**Read the appropriate Data Sheet and Safety Data Sheet before 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. 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.

Engineered Coating Systems

