

**DANGER**

KEEP OUT OF REACH OF CHILDREN

# Resene

## ArmourCote

# 220

## HARDENER

LL44404H 7/23

### SAFETY PRECAUTIONS

Read label before use. Keep out of reach of children. May cause an allergic skin reaction. Causes serious eye damage. Harmful if swallowed. Causes skin irritation. Harmful in contact with skin. Suspected of damaging fertility or the unborn child. May cause damage to organs. Harmful to aquatic life with long lasting effects. Toxic to aquatic life. Harmful to terrestrial vertebrates.

### PRECAUTIONS

DO NOT BREATHE MIST, VAPOURS OR SPRAY. 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. Wear protective gloves and clothing, eye and face protection. Ground and bond container and receiving equipment. Use explosion-proof electrical, ventilating, lighting and intrinsically safe equipment. Use non-sparking tools. Avoid release to the environment. Take action to prevent static discharges. Contaminated work clothing should not be allowed out of the workplace. Obtain special instructions before use.

### FIRST AID

IF SWALLOWED: 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 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.

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

If exposed or concerned: Get medical advice or 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: Xylene 90-185 g/L, Triethylenetetramine 5-30 g/L, Toluene 180-370 g/L.

For use as a decorative/protective coating.

For full technical instructions see Data Sheet RA34.

**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.

Resene Armourcote 220 is a polyamide cured inhibitive epoxy primer for general industrial and marine use. May be recoated with a wide range of topcoats to give durable paint systems for immersion and non-immersion services. Excellent aged recoatability with epoxies.

### 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 must be thoroughly mixed before use. Efficient mixing at all stages requires power mixing with an air or explosion proof mixer until uniformly blended.

• Thinning requirements may vary according to application method, equipment and environmental conditions.

• If thinning is required 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.

• 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. 1263 - PAINT RELATED MATERIALS



Armourcote 220 Hardener SDS

# Resene

the paint the professionals use

In Australia: Resene Paints (Aust) Limited  
7 Production Ave, PO Box 918, Ashmore City, QLD 4214  
Phone 1800 738 383 Visit [resene.com.au](http://resene.com.au)

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

net contents 4 litres

Must be mixed with the appropriate base.  
Makes 20 litres when mixed with 16 litres of  
Armourcote 220 Base.

### Quick check

**Name:** Resene Armourcote 220 Hardener.

**Mixing ratio:** 4 parts Base: 1 part Hardener (by volume).

**Induction time:** 5-15 minutes.

**Pot life:** 8 hours at 21°C. Increased temperatures will shorten pot life.

**Dry time (minimum):** 2-3 hours at 21°C. Drying is affected by low temperatures and high humidity.

**Recoat time (minimum):** 4 hours at 21°C. Maximum: varies with environmental conditions and topcoat used. Consult manufacturer.

**Thinning and clean up:** Resene Thinner No.12.

**Resene Data Sheet:** RA34.

**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.

## HIGHLY FLAMMABLE LIQUID AND VAPOUR

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

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.

## Engineered Coating Systems



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