

net contents 800ml

Must be mixed with the appropriate base. Makes 4 litres when mixed with 3.2 litres of Resene ArmourZinc 120 Base.

LLS810004H 8/15

WARNING

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

PRECAUTIONS

AVOID BREATHING 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 indoors, away from foodstuffs, either between 15°C-20°C or at a cool, constant temperature. Store locked up. Wear protective gloves and clothing, eye and face 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.

IF ON SKIN (or hair): Take off immediately all contaminated clothing and wash before reuse. Rinse skin 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. If eye irritation persists: Get medical attention or advice.

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 or doctor/physician.

If exposed or concerned: Call a POISON CENTRE, doctor, physician or first aider if you feel unwell.

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 call Resene 1800 738 383.

NZ: NATIONAL POISONS CENTRE 0800 POISON (764 766)

or call Resene 0800 737 363.

CONTAINS: Propylene Glycol Monomethyl Ether – mixture of isomers 180-360 gms/L, Xylene 90-180 gms/L, Triethylenetetramine 10-45 gms/L. For use as a decorative/protective coating.

For full technical instructions see Data Sheet RA22.

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, CO₂ dry chemical for extinction.

WARNING

KEEP OUT OF REACH OF CHILDREN

Resene

ArmourZinc

120

HARDENER

Engineered Coating Systems



Resene ArmourZinc 120 is a tough, abrasion resistant film that bonds strongly to steel, inorganic zinc and existing epoxy surfaces. Zinc content of the coating gives steel cathodic protection if the film is damaged. Rapid drying and topcoating allows for early handling of steel when used as a shop primer or on site applications.

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, application guidelines and surface preparation information.

• The paint 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. Excessive thinning will reduce the dry film build and may result in the appearance of runs or sags in the coating.

• After thinning 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 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 for your nearest Technical Representative.

Maintenance

(after a minimum of four weeks' drying)

See the Resene Caring for your paint finish brochure for full cleaning instructions or the Resene website.

Be PaintWise

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



UN NO. 3469 – PAINT RELATED PRODUCT, FLAMMABLE, CORROSIVE

FLAMMABLE LIQUID AND VAPOUR

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



ArmourZinc 120 Hardener SDS



ArmourZinc 120 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 ArmourZinc 120 Hardener.

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

Induction time: 15 minutes.

Pot life: 12 hours at 21°C.

18 hours at 10°C.

Increased temperatures will shorten pot life.

Dry time: Touch dry: 20 minutes at 21°C.

30 minutes at 10°C.

Through dry: 30 minutes at 21°C.

60 minutes at 10°C.

Drying is affected by low temperatures and high humidity.

Recoat time (minimum): 3 hours at 21°C. 5 hours at 10°C.

Recoat time (maximum): None.

Thinning and clean up: Thinner No. 12.

Resene Data Sheet: RA22.

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. 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.