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.

## KEEP OUT OF REACH OF CHILDREN

# Resene Alumastic high-build epoxy **HARDENER**

LL50502H 12/19

### SAFETY PRECAUTIONS

Read label before use. Keep out of reach of children. Causes skin irritation. Causes serious eye irritation. May cause damage to organs through prolonged or repeated exposure. Harmful to aquatic life.

DO NOT BREATHE MISTS, VAPOURS OR SPRAYS, 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, at an ambient temperature and avoid freezing conditions. Wear protective gloves and clothing, eye and face protection. Avoid release to the environment.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

IF ON SKIN (or hair): Wash with plenty of soap and water. If skin irritation or rash 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.

IF INHALED: Remove to fresh air and keep in a position comfortable for

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 call Resene 1800

NZ: NATIONAL POISONS CENTRE 0800 POISON (764 766) or call Resene

0800 737 363.

CONTAINS: Ethylenediamine 10-40 gms/L. For use as a decorative/protective coating

For full technical instructions see Data Sheet RA402

**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.

## **Engineered Coating Systems**



## net contents 2 litres

Must be mixed with the appropriate base. Makes 4 litres when mixed with 2 litres of

**Resene Alumastic is formulated with a unique** • Use of incorrect thinner may have an adverse effect blend of low-molecular weight resins, penetrants on application and performance. and surface active agents. This allows excellent • Drying is affected by low temperatures and high wetting and penetration of rusted steel surfaces. humidity Reaction occurs on the surface, setting the • Ensure that the mixed product is used within the over steel, rusted steel and galvanised steel.

### General

- Safety Data Sheet (SDS) is available and must be The temperature of the substrate should be 3°C above consulted before use.
- In every case it is recommended that the current The "Dew Point" requirement can be presumed to be Resene Data Sheet is consulted for product data and satisfied if a thin clearly defined film of water applied surface preparation information.
- This product comprises a Base and Hardener, which within 15 minutes. must be mixed in the required ratio using an air or • Following appropriate preparation, all surfaces must explosion-proof power mixer before application. Mix each component separately before blending them

  be dry and clean prior to painting.

  This product may be used to paint a wide variety of 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

  Be PaintWise method, equipment and environmental conditions.
- components have been blended and thoroughly re-mix on the environment see the Resene website. Do not using the power mixer.
- Ensure correct wet film thickness is applied to achieve PaintWise (NZ) or paintback.com.au (Australia) accepts desired dry film thickness. Allowance must be made for residual unwanted paint and packaging. Or contact your any thinner added.

- components into a high molecular weight, tough stated pot life. The pot life of the mixed product is given durable polymer. Self-priming maintenance coat for a specific temperature. Higher temperatures will reduce the pot life, conversely lower temperatures will
  - the "Dew Point".
  - to the cleaned surface with a damp cloth evaporates

  - 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.

For tips on responsible disposal of paint, cleaning • If thinning is required add recommended thinner after equipment and minimising the impact of your decorating discharge any paint into the environment. Resene Local Authority for disposal information.



UN NO. 1263 - PAINT RELATED MATERIAL

## COMBUSTIBLE LIQUID

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





In Australia: Resene Paints (Aust) Limited 7 Production Ave. PO Box 924. Beenleigh, Old 4207 Ph 1800 738 383 Visit www.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 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.

### **Ouick check**

Name: Resene Alumastic Hardener.

Mixing ratio: 1 part Base: 1 part Hardener (by

Induction time: 10-15 minutes.

**Pot life**: 4 hours at 21°C. Increased temperatures will shorten pot life.

Dry time (minimum): 24 hours at 18°C (time to take light foot traffic). Drying is affected by low temperatures and high humidity.

Thinning: Resene Thinner No.6.

Clean up: Resene Thinner No.12.

**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 riesse ensure that use or 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 <u>application</u> of incorrect product to substrate or the <u>application</u> of incorrect colours. Resene products are designed to be used as a system for optimal results. Substitution may cause substandard results or system failure. For further painting advice and information, call 1800 738 383 (AUST), 0800 737 363 (NZ) or visit the Resene website.