



IMPORTANT INFORMATION – PLEASE READ BEFORE USE

Alocit products are safe and easy to apply when used properly. Make sure you have read and fully understood the Safety Data and Technical Data Sheets before using them.

MIXING RATIO

- All Alocit products are supplied in kit form with hardener and resin in the correct proportion for mixing
- **DO NOT IN ANY CIRCUMSTANCES CHANGE THE QUANTITY OF HARDENER OR RESIN USED!**
- Increasing or decreasing the amount of hardener will reduce the effectiveness of the coating system – durability and adhesion may be adversely affected with unpredictable results

MIXING PRODUCT

- Always stir resin before adding hardener
- Take care to use entire contents of hardener bottle
- Mix thoroughly but do not overmix
- If using a mechanical stirrer take care not to mix too fast or too long – this will overheat material and cause bubbles to form. This will reduce working life and quality of applied coating

COMMON SENSE RULES

TROPICAL/HIGH TEMPERATURE ENVIRONMENTS

Effectiveness in warm environments is directly affected by the temperature of both the resin and hardener. Excessive heat will affect viscosity and working life of material, reducing film build and ability to apply all mixed contents. Care must be taken to:

- Store bulk product in cool environments – ideally at around 20°C/68°F
- Avoid exposing containers to full sunlight – keep in shade before use and allow air movement around containers
- Mix product as close to application site as possible
- Only mix enough material for use in the available time
- Where pumped systems are being used, keep delivery lines cool

COLD ENVIRONMENTS

In cold environments (below 10°C/50°F), increased viscosity may affect ease of application. Taking measures to prevent excessive cooling of material will increase productivity and improve application quality. Care should be taken to:

- Avoid storing bulk product in freezing environments – ideally store at around 20°C/68°F
- Make sure product is kept as warm as possible before use
- Move material to site as close to mixing time as possible
- Spraying in cold temperatures may require in-line heaters

HARDENER

- Exposure of hardener to daylight will cause it to darken over time, this does not affect performance but it is preferable that bulk hardener is left in cartons until required

CARE FOR THE ENVIRONMENT

- Once material is mixed and cured it is inert.
- Cured material presents no threat to aquatic life in immersion conditions
- When abrading cured material dust masks should be worn
- Remnants of hardener may still be present in bottles after use and should be disposed of according to local regulations

FURTHER INFORMATION

Contact your local Alocit stockist or go to www.ae-sys.com for more information on products and contact addresses.

Alocit Systems is part of the A&E Group of Companies

AUSTRALIA A&E Systems PTY Ltd, 5/28 Clark Court, Bibra Lake, Perth WA 6163, Australia
Tel: +61 (0)8 94183688 Fax: +61 (0)8 94183588 Email: aus@ae-sys.com

EUROPE A&E Systems Ltd, 3 Charles Wood Road, Dereham, NR19 1SX, UK
Tel: +44 (0)1362 694915 Fax: +44 (0)1362 695350 Email: uk@ae-sys.com

MALAYSIA A&E Systems Sdn Bhd, 26 Jalan Pendaftar U1/54, Seksyen U1, 40150 Shah Alam, Malaysia
Tel: +60 (0)3-5569 4277 Fax: +60 (0)3-5569 4377 Email: mal@ae-sys.com

USA Alocit & Enviropeel USA, 1128 South West Street, Indianapolis, Indiana 46225 USA
Tel: +1 317 631-9100 Fax: +1 317 631 9101 Email: usa@ae-sys.com