

Regatta® 2K Additive

Accelerator and Performance
Enhancer

FEATURES

- Accelerates the cure of Regatta® Gloss Enamel.
- Depending on addition rate, will reduce dust free times by up to 50%.
- Increases hardness of the cured film.
- Reduces time to be able to mask out areas.
- Converts the film into a cross linked (2K) alkyd polymer
- Increases flow and ultimate gloss level

The addition of this material provides virtually all the benefits of using a two-pack urethane coating with the simplicity and ease of application that only a quality "long oil" enamel can provide.

Limitation:

Note: Due to the accelerated cure achieved with this product, the aged self recoatability of Regatta® Gloss Enamel is reduced. We recommend light sanding or Scotchbriting® between coats once the first coat has exceeded 7 days cure. Greater delays before final coating will require additional sanding to matt the surface.

RECOMMENDED USES

Designed to be used in Altex Yacht & Boat Regatta® Gloss Enamel to convert the film into a cross linked (2K) alkyd polymer.

Altex Regatta® 2K Additive may also be used in AY&B Timbercote Varnish where multiple coats are required, to reduce time between coats.

SPECIFICATION DATA

Coating Type: Isocyanate Additive

Packaging: 250ml

Availability: New Zealand only

Mix Ratio: See Overleaf

Flash Point: 12°C Setaflash

Storage: Store under cool, dry conditions

Shelf Life: 12 months at 24°C

When kept at recommended storage conditions and in original unopened containers. For products/components exceeding the stated shelf life, contact Technical Services for further advice.

Density: 0.99 kg per litre

Pot Life*: 8 hours at 25°C

Dry Times (25°C / 50% RH):

| | Dust Free | Touch Dry | Hard Dry |
|-----------------|-----------|-----------|----------|
| Accelerated * | 1½ hours | 4 hours | 10 hours |
| Non-Accelerated | 3 hours | 8 hours | 24 hours |

*Recommended Rate of Treatment:

- 125ml of additive in 1 litre of Regatta® Gloss Enamel
- 500ml of additive in 4 litres of Regatta® Gloss Enamel

In most instances, the addition rates above will approximately halve the relevant standard dry times

DIRECTIONS FOR USE

For maximum cure improvement use 500ml of Regatta® 2K Additive per 4 litres of Regatta® Gloss Enamel.

For smaller quantities, mix 125ml of Quick Dry Additive per one litre of finish coat, or Timbercote Varnish.

Do **NOT** accelerate above the recommended rates.

Stir thoroughly until mixture is uniform.

Thinning:

Thin as recommended for the parent product. Refer relevant Product Data Sheet.

Typically, less thinning will be required with the addition of Regatta® 2K Additive.

The pot life of the mixed material is 8 hours at 25°C. Higher temperatures will reduce working life of the coating, lower temperatures will increase it.

Only mix the additive with the volume of coating that will be applied within the Pot Life.

Once the mixed product begins to thicken, it should no longer be used.

Do not store accelerated product.

PRECAUTIONS

For DIY use: Read and follow all the caution statements on this Product Data Sheet, the product label and the Safety Data Sheet (SDS) for health and safety information prior to use.

Regatta 2K Additive CONTAINS ISOCYANATE. When sprayed may be harmful by inhalation - do not breath vapour or spray. Wear suitable clothing, gloves, eye, and face protection, including suitable breathing protection such as an air supplied respirator or hood.

Additional information is available from the Ministry of Health, Worksafe NZ, or Safe Work Australia on the safe handling and application of isocyanate containing products. We recommend that the latest information be obtained and read carefully. This information is being constantly updated and needs to be clearly understood by applicators prior to the use of this type of coating.

Regatta 2K Additive is flammable. Keep away from heat, sparks, and open flame. Use with adequate ventilation. Do not breathe vapour or spray.

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