

BIPOX 2C HARDENER FOR HB ZPH.PRIMER [6142]

2C epoxy hardener based on polyamide

Description

Bipox 2C Hardener for HB Zinc Phosphate primer [6142] is a solvent based epoxy hardener based on polyamide, specifically tuned for use with Bipox 2C HB Zinc Phosphate Primer [6142].

Typical Applications

Suitable as a hardener (B component) for 2C Bipox HB Zinc Phosphate Primer [6142].

Not suitable for other (BICCS) epoxy coatings.

We refer to our product data sheet of the concerning base enamel (A component) for the right mixing ratio.

Not suitable for water-based paints.

Pay attention!

An incorrect mixture can result in a bad quality of the final film/top layer (incorrect hardening process). Please mix both components very carefully and solely in the right proportions.

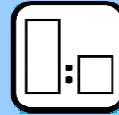
Please contact our Technical Department for further enquiries.

Technical Specifications

(product at 20°C)

| | |
|--------------------------|---|
| Finish | : not applicable |
| Gloss level (°) | : not applicable |
| Colour | : transparent liquid |
| Theoretical consumption: | not applicable |
| Specific gravity | : 0,96 g/ml |
| Solids content | : 76% by weight / 73% by volume |
| Flashpoint | : 26°C |
| Application conditions | : min. 10°C / 80% R.H. |
| VOC content | : 235 g/l |
| Shelf life in can | : 24 months in original unopened packaging, stored at 5 – 30°C. Frostproof storage. |

APPLICATION INSTRUCTIONS



Data at 20°C
and 65% RH

General:

We refer to our product data sheet of the concerning base enamel Bipox 2C HB Zinc Phosphate primer [6142] for the right mixing ratio.

See the additional info in this sheet.

Tool cleaning:

Washing thinner or BICCS Thinner 0104 [9164]

Additional information

See the product data sheet of the concerning base enamel.

Pre-treatment

See the product data sheet of the concerning base enamel.

Application conditions

Data in this publication are based on a temperature of 20°C and a RH of 65%. In case of higher film thicknesses and/or lower temperatures, longer drying times apply. During application and drying, avoid temperatures lower than 10°C and an RH higher than 80%. The temperature of the object to be sprayed must be at least 3°C above dew point. See the dew point table on the download page of our website (www.biccs.nl). Good ventilation is required during application and drying.

Safety

Only for professional use. See the appropriate safety datasheet, downloadable from our website: www.biccs.nl.

For more information, please contact your BICCS account manager or the Technical Support department.

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