



BICHOLUX HARDENER

PRODUCT CODE: 1180

Description

BICHOLUX HARDENER is a hardener based on aliphatic isocyanate.

Features

- rapid curing

Uses

For accelerated curing of Bicholin, Bicholux and Bicholux QD coatings in industrial applications.

Specifications

(at 20°C)

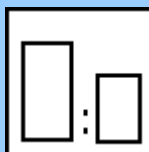
Specific gravity : 1.04 g/ml
Solids content : 60% wt. / 53% vol.
Flash point : 26°C
Application conditions : min. 5°C / 80% R.H.
VOC content : 417 g/l
Shelf life in can : min. 1 year in original, unopened packaging (5 – 25°C)

APPLICATION INSTRUCTIONS



Surface preparation

Depending on the Base Enamel.



Mixing ratio

See the technical product datasheet of the relevant Base coating.
The addition of Bicholux Hardener may not exceed 5%.

Base coatings (or component A) may be:

BICHOLIN Enamel, Bicholux Spray Enamels and Coatings,
Bicholux QD primers, spray enamels and coatings

Potlife

approx. 6 hours



Viscosity and thinning

see datasheet for Component A

Tool cleaning

Washing thinner or BICCS Thinner 0102



Spraying instructions

See datasheet of the relevant Base Enamel.

Recommended film thickness

See datasheet for Base Enamel.



Drying times

See datasheet for Component A.

Data at 20°C and 65% RH



Substrates

Substrates as stated in the product datasheets of the applied Base coating or enamel from the Bicholin, Bicholux or Bicholux QD ranges of coatings.

Additional Information

Adding Bicholux Hardener means the mixed product must be used within 6 hours. After this period, the reaction will cause the viscosity to decrease and the coating will no longer be able to be applied.

Safety

See the appropriate safety sheet

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The products and information are intended for users in possession of the required specific knowledge and industrial skills, and the suitability of any product for any purpose whatsoever remains at all times the responsibility of the end user.

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INDUSTRIAL COATING & COLOURANT SYSTEMS

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Please note: The technical data in this publication are based on our current knowledge. These should be regarded as indicative, providing an impression of possible applications of our products without obligations. The data may be updated or changed in future editions.