

Biresin® HC586

Reaction accelerator for selected Biresin® - PUR - resins

Areas of Application

- For reducing of potlife and reaction acceleration of PUR-systems with MDI-curing:
Biresin® G46, Biresin® G48, Biresin® U1305, Biresin® 407, Biresin Kleber braun, orange, grün and blau

Description

- Basis amine based catalyst, low viscosity

Processing Data

Addition amount Biresin® HC586 to polyol component	%	without	0,05	0,1	0,2	0,25	0,3	0,4	0,5	1,0
		Potlife (approximately values)								
Biresin® G46 resin	min	40	20	10	5	-	3	-	-	-
Biresin® G48 resin	min	45-60	-	-	-	-	10	-	5	-
Biresin® U1305 hardener	min	15-20	-	-	-	-	-	3	-	2
Biresin® 407 resin	min	15	-	6	-	-	3	-	100 s	-
Biresin® Kleber orange resin	min	20	15	10	7	-	-	-	-	-
Biresin® Kleber braun resin	min	20	15	10	7	-	-	-	-	-
Biresin® Kleber grün resin	min	7-8	-	5	-	4	-	3	-	-
Biresin® Kleber blau resin	min	7-8	-	5	-	4	-	3	-	-

Packaging

Individual components **Biresin® HC586** 0.5 kg net

Processing

- Biresin® HC586 is to add to the thoroughly homogenised component (see table). Mixtures are stable, but have to be used up as soon as possible.
- Pay attention to the processing conditions of corresponding Biresin® resins too.

Storage

- Minimum shelf life is 12 month under room condition (18 - 25°C), when stored in original un-opened containers.
- Containers must be closed water tight immediately after use and prevented from moisture. The residual material has to be used up as soon as possible.



Health and Safety Information

For information and advice on the safe handling and storage of products, users should refer to the current Safety Data Sheet containing physical, ecological, toxicological and other safety related data.

Disposal considerations

Product Recommendations: Must be disposed of in a special waste disposal unit in accordance with the corresponding regulations.

Packaging Recommendations: Completely emptied packagings can be given for recycling. Packaging that cannot be cleaned should be disposed of as product waste.

Value Bases

All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

Legal Notice

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