

## Biresin<sup>®</sup> HC586

### Reaction accelerator for selected Biresin<sup>®</sup>-PUR - resins

#### Areas of Application

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

#### Description

- Basis amine based catalyst, low viscosity

#### Processing Data

Addition amount <b>Biresin<sup>®</sup> HC586</b> to polyol component	%	without	0,05	0,1	0,2	0,25	0,3	0,4	0,5	1,0
		Potlife (approximately values)								
<b>Biresin<sup>®</sup> G46 (A)</b>	min	40	20	10	5	-	3	-	-	-
<b>Biresin<sup>®</sup> G48 (A)</b>	min	45-60	-	-	-	-	10	-	5	-
<b>Biresin<sup>®</sup> U1305 (B)</b>	min	15-20	-	-	-	-	-	3	-	2
<b>Biresin<sup>®</sup>-407 (A)</b>	min	15	-	6	-	-	3	-	100 s	-
<b>Biresin<sup>®</sup> Kleber orange (A)</b>	min	20	15	10	7	-	-	-	-	-
<b>Biresin<sup>®</sup> Kleber braun Neu (A)</b>	min	20	15	10	7	-	-	-	-	-
<b>Biresin<sup>®</sup> Kleber grün Neu (A)</b>	min	15-20	-	-	-	-	3.5	-	-	-
<b>Biresin<sup>®</sup> Kleber blau (A)</b>	min	15-20	-	-	-	-	3.5	-	-	-

#### Packaging

Individual components **Biresin<sup>®</sup> HC586** 0.5 kg net

#### Processing

- Biresin<sup>®</sup> 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<sup>®</sup> resin systems 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, storage and disposal of chemical products, users shall refer to the most recent Safety Data Sheet (SDS) 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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