

Hardener 3

Type of Adhesive Crosslinker for water-based adhesives.

Product Benefits Improves the heat resistance of the bonding.

Typical Applications This product is suitable for water-based adhesives like PU, vinyl and acrylic.

Suitable substrates Not applicable.

Typical Properties

| Property | Value |
|------------------------------|--------------------------------|
| Base | isocyanate |
| Colour | colourless, liquid |
| Isocyanate content | approx. 22% |
| Solid content | 100% |
| Density at 20°C | approx. 1.15 g/cm ³ |
| Viscosity (Brookfield, 20°C) | approx. 1 100 mPa.s |
| Shelf life | 6 months |



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TECHNICAL DATA SHEET

Hardener 3

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|---------------------------------|---|
| Application Instructions | This product is determined on the basis of 3 to 5.5% by volume or by weight. The incorporation in the adhesive must be made progressively under stirring. Stir well the mixture before using. |
| Cleaning Instructions | Please contact your local Sales Office for available cleaning solutions. |
| Typical Packaging | Please contact your local Sales Office for available packaging options. |
| Storage Conditions | In original sealed packaging protected from sun, dust, moisture and high temperatures. Clean and dry conditions above 10°C and below 35°C. Sensitive to cold and moisture. |
| Disposal Advice | Please refer to the MSDS for disposal instructions. |
| Safety Advice | Please refer to the MSDS for safety advice. |

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