



## MOULEX® IH4

Hardener for urea and melamine resin systems

### GENERALITIES

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**MOULEX® IH4** is a latent hardener for UF and UF/MF resin systems.

**MOULEX® IH4** is an Organic/Inorganic buffer compound, chloride free.

Due to the specific chemical structure of **MOULEX® IH4** the impregnation bath shows a very high stability.

### PROPERTIES

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Form: liquid	pH: 8.1 – 9.5
Colour: clear, colourless to slightly brownish	Shelf life: 1 year
Density at 20 °C: 1.18 g/cm <sup>3</sup>	

The product should be kept from freezing.

### CONDITION OF USE

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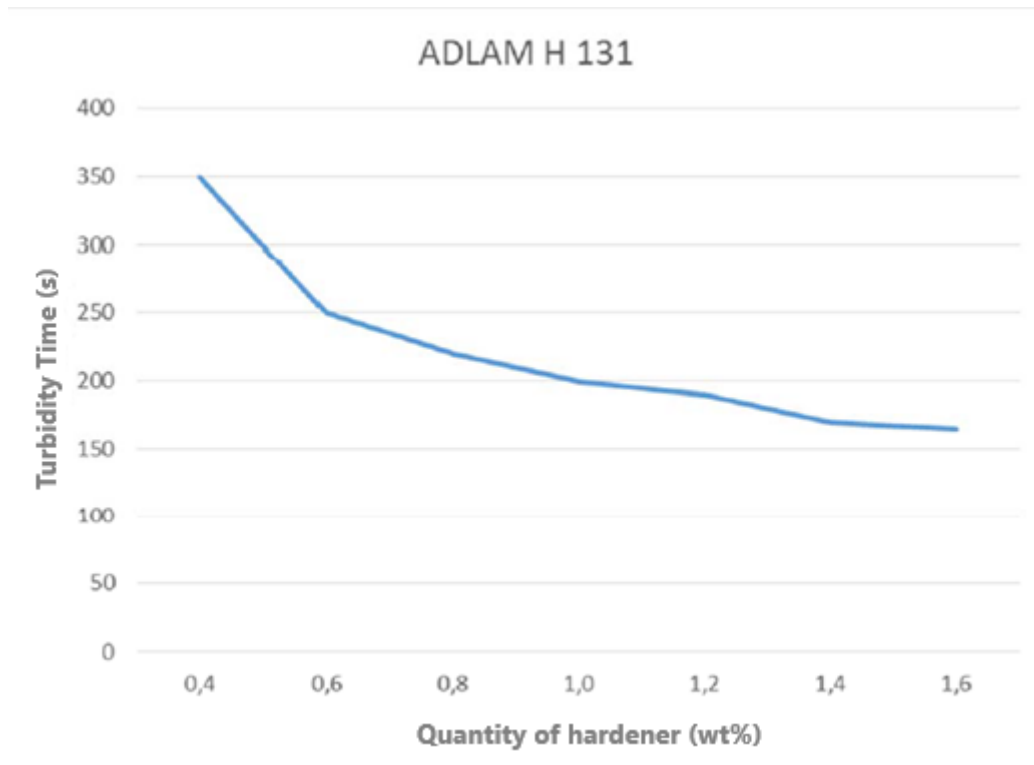
Read attentively the Material Safety Data Sheet before using **MOULEX® IH4**.

The application quantity is 0.4 – 1.4% by weight of melamine resin 60 %

With urea resin the dosage is 0.4 – 0.8 % related to the UF resin quantity.

Gel time in UF resin: 134 seconds

Turbidity Time depending on dosage MF Resin 60%



#### USUAL PACKAGING

1000 kg IBC, 120 kg drums

*After delivery, use and storage of our products not being under our control, we decline any express or implicit responsibility as to their behavior.*