

## Primer

**Application:** Modified PUR primer for plastics and plastic foils, especially for PVC foils, which are to be bonded with hot melts or dispersion-based glues. Also for otherplastics, e.g. ABS.

**Before use, test for suitability.**

**Characteristics/** Fluid, easy to apply, dries fast.

**Directions:** **Stir well before use!**

**for Use:** Apply with gravure or foam rubber roller, in a thin and even layer. An application of 5 – 10 g/m<sup>2</sup> (dry) has shown good results in practical applications. Uneven or too thick application will lead to flawed bonding, as will the use of separated material.

Roll coated foils only when completely dry.

Processing temperature:

The processing temperature of the primer and of the parts to be coated should be between 15 – 25 °C.

<b>Technical Data:</b>	Viscosity [mPas]:	approx. 140 (Hoeppler)
	Solid content [%]:	approx. 15.5
	Density [g/cm <sup>3</sup> ]:	approx. 0.89
	Appearance:	colourless turbid

**Cleaning:** Jowat® Thinner 401.50.

**Storage:** May be stored for 6 months after delivery ex production site in properly closed original containers, cool and dry.

**Packaging:** Types of packaging and units upon request.

**Remarks:** For further information concerning handling, transport and disposal, please refer to the Safety Data Sheet.

Our information on this data sheet is based on test results from our laboratories as well as on experience gained in the field by our customers. It can, however, not cover all parameters for each specific application and is therefore not binding for us. The information given in this leaflet represents neither a performance guarantee nor a guarantee of properties, nature, condition, state or quality. No liability may be derived from these indications nor from the recommendations made by our free technical advisory service.

02/12 All data indicated are characteristics represented as average values. Our technical data sheets are constantly revised to represent the latest state of technology. This edition is replacing all previous ones, and is valid on the date of compilation.  
Please turn this page for additional information.

## **Jowat Information**

Glueing as one of the most efficient methods of bonding is constantly gaining importance and expanding into new areas of application. At the same time, the number of substrates to be bonded is also growing at an unprecedented rate. New methods and equipment to process adhesives are developed.

The in-house R & D departments of the Jowat AG are responding with intensive efforts to keep pace with these constant changes. A highly qualified team of chemists and engineers is using the latest techniques and brightest ideas to provide the utmost in advice our customers and to make sure that they get the adhesive which meets their needs.

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The processing company itself must therefore test the adhesives manufactured by us for suitability in each individual case. This applies to the first use of a sample as well as to modifications during an ongoing production.

We are therefore requesting all our new customers to test our adhesives for suitability on original parts at conditions equal to normal processing conditions. The bond has then to be subjected to the actual stress which it would undergo when in use and has to be assessed. This test is absolutely necessary.

Customers who undertake modifications during a running production are requested to pass this information on to us. Please notify us when machines are set to new parameters as well as when the substrates to be bonded are changed. Only then will the Jowat AG be able to provide our most up-to-date information to the processor using our adhesives.

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