

## ENKE Universal Primer 2K

### Product description

<b>Brief description</b>	ENKE Universal Primer 2K is a two-component, solvent-based adhesion promoter for plastics that are difficult to coat, consisting of a resin solution (component A) and a hardener (component B).	
<b>Properties</b>	The primer is easy to apply and dries quickly. After the two components have been mixed, the primer remains ready to use for several weeks.	
<b>Designated use</b>	ENKE Universal Primer 2K is used on nearly every substrate like metals, concrete, bitumen or elastomeric membranes, plastics, old coatings, etc.	
<b>Application</b>	Thoroughly mix component A with component B in a ratio of 10:6. Apply the ready-to-use mixture to the prepared substrate with a paint brush or a roller. Depending on the quantity applied and the temperature, the primer will be dry after approx. 30–60 minutes. Then apply Enkopur according to the application instructions. Do not use ENKE Universal Primer 2K indoors.	
<b>Technical data</b>	Component A	Component B
	Delivery form: Liquid	Liquid
	Colour: Pale yellow	Colourless
	Flash point: Approx. 30°C	> 150°C
	Viscosity: 10–30 mPa·s at 20°C	100–300 mPa·s at 20°C
	Density: Approx. 0.9 g/ml at 20°C	Approx. 1.14 g/ml at 20°C
<b>Delivery form</b>	3 l tin packing drum containing 1.4 kg	1 l tin bottle containing 840 g
<b>Consumption</b>	Approx. 100-200 g/m <sup>2</sup>	
<b>Storage</b>	Cool, dry, in sealed original containers; for more information see MSDS	
<b>Shelf life</b>	At least 6 months if stored properly	
<b>Health and safety at work</b>	<p>When using this product, take the necessary precautions.</p> <p><u>Component A</u> contains xylene (flammable, irritating to skin, harmful by inhalation and in contact with skin).</p> <p><u>Component B</u> contains isocyanates (may cause sensitisation by inhalation and skin contact, harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment). Therefore avoid skin and eye contact; do not breathe vapours; ensure good ventilation during application.</p>	
<b>Disposal</b>	<p>As soon as you have finished using the product, empty the packing drums completely to allow proper disposal, ensuring they are scraped out and drip-free. Tin containers emptied of residue can be recycled using appropriate steel recycling channels. As a certified user of the German recycling logo ENKE can provide a list of collection points.</p> <p>The user shall dispose of non-hardened adhesive materials or larger amounts of product residues in tin containers at his costs as this is special waste. For more information please refer to our safety data sheets.</p>	



All information in this publication is based on our current technical knowledge and our experience and is intended as general guidelines only. The variety of possible influences on application and use do not exempt users from familiarising themselves with the correct use of our products by carrying out their own tests and trials. Be sure to consult our factory before carrying out restorations on unfamiliar or unusual substrates. Since a proper, professional use of our products is beyond the scope of control of the manufacturer, our warranty covers only the condition of the material. All and any damage due to improper application, incorrect choice of material or inadequate substrate preparation is excluded from our warranty. This document does not represent a legally binding assurance of certain characteristics or suitability for a specified purpose. The user is responsible for protecting the rights of third parties and complying with all current legislation and regulations. Any oral comments made by our employees which contradict the content of the present publication shall be invalid unless expressly confirmed in writing by ENKE-WERK. Non-compliance with these conditions shall render the material warranty void.

Without prior consultation with our factory the user is responsible for any application beyond the scope of the recommendations contained in this publication. Any damage resulting from such applications shall be excluded from our warranty. This product description supersedes all previous versions.

Düsseldorf, July 2016

PB UP 02

**ENKE-WERK Johannes Enke GmbH & Co. KG, Hamburger Str. 16, 40221 Düsseldorf, Germany**

**Tel.: +49 211 304074, Fax: +49 211 393718**

**E-mail: [info@enke-werk.de](mailto:info@enke-werk.de)**

**Internet: [www.enke-werk.de](http://www.enke-werk.de)**