

Technical data sheet

KOREX

Multipurpose effective rust remover



product description:	KOREX is an effective rust remover.
area of application:	It is used in industry as well as in households to remove rust from metal surfaces that are which are further treated with primers: KEMOLUX AK metal primer / KEMOLUX Uuniversal AK quick drying I primer / Kemodur S / Kemocel metal primer / Hardlux DS metal primer / Hardlux foundation and metal primer, and adequate topcoat.
coating appearance:	Milky white fluid
density:	1,0 - 1,1 kg/l (HRN EN ISO 2811-1:2016)
viscosity:	10 - 12-s(by HRN EN ISO 2431:2019; DIN 4 20 °C)
work conditions:	Air, material and substrate temperature must be higher than +10 °C and lower than +25 °C, while the relative air humidity must be lower than 75 %.
preparation of the surface:	If there is an old coating on the metal surface, it needs to be sanded to remove eventual Korex that did not react. Apply the product to the surface exposed to rust, leave it to act for 2-3 hours or until the surface dries. If the layer of rust is thicker, repeat the procedure several times or clean the surface with a wire brush.
material application:	The remover is applied without dilution, by spraying or brush, and after 2-3 hours (until it dries) the surface is ready for further treatment. Rinsing is not necessary, except in the case of a small amount of rust, where there might be eventual Korex that did not react. Then the surface must be rinsed with water. In case of any questions, contact the sales and technical advisor of Chromos-Svjetlost.
warning:	All wooden, glass and metal surfaces must be protected before applying paint. Sprayed spots must immediately be washed with water!
transport and storage:	Store in dry and aired areas away from direct sunlight at temperatures ranging from +5 +25 °C. Do not expose the product to direct sunlight, in winter protect from freezing.
shelf life:	24 months in unopened packaging.
remarks:	Keep the product from freezing!
certificates:	For each batch of the product, corresponding certificate is being issued.
disposal of leftover product and packaging	Empty the packaging of its contents completely. Dispose of it at a recycling yard. Legal persons must deliver the packaging as packaging waste to a licensed waste collector.
quality control:	Product quality characteristics are determined by internal production specifications as well as European and Croatian standards. The product is under constant supervision of the factory quality control of Chromos-Svjetlost d.o.o.
general remarks:	The technical data are the result of our technical knowledge and experience, and are provided with the intention of achieving optimal results when working with CHROMOS- SVJETLOST products. The data do not not contain any legal or secondary obligations of the manufacturer nor do they release the user from the obligation to check the suitability of the product for a particular product.

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	<p>application. Due to the use of natural raw materials in our products, minor deviations from certain values are possible during individual deliveries. When applying the product on substrates that are not specified in corresponding documentation, consult the manufacturer. The manufacturer reserves the right to make further changes to the technical data sheet. Only the latest version is valid. Updated technical data sheets are available at www.chromos-svjetlost.hr or can be requested from the manufacturer via the contact e-mail listed below. For more detailed information, please contact our technical service. Before use, read the safety labels on the product packaging, while the Technical and Safety Sheets are available on request.</p>
<p>October, 2021</p>	<p>Quality and environmental protection management system certified by TUV Croatia; Certificate numbers: 44 100 134668 / 44 104 134668</p> 

