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PRODUCT NAME 001 06 21.06.2017	FEIDOLUX primer KG92
21.00.2011	1C zinc phosphate-primer, High Solid
PRODUCT DESCRIPTION	FEIDOLUX primer KG92 is a high solid zinc phosphate primer, applicable with one layer and fast drying.
INTENDED USE	FEIDOLUX High Solid primer KG92 is suitable for the general steel construction, the machine construction and especially for the commercial vehicle construction and as primer for building machinery.
SPECIAL CHARACTERISTICS OF THE COATING	FEIDOLUX primer KG92 offers very good corrosion protection and can be applied as a single layer. The product can be reworked with FEIDOPUR topcoat wb (Depending on layer thickness and temperature approx. 30-60 min). It is characterized by a high solids content!
TECHNICAL DATA	
Gloss	ca. 10 – 25% (85°)
Topcoats	Suitable are, depending on demands, waterborne products of the type FEIDOPUR e.g. BD35, as well as solvent based products of the type FEIDOLUX e.g. KD19, KD25 and KD83.
	In the vehicle construction, a re-coating with FEIDOPUR ZG20 is possible after adhering to an adequate waiting period.
APPLICATION DATA	
Brushing and Rolling	Application is carried out in form of delivery.
High pressure spraying	The processing is done with a spraying viscosity of 25 – 35 s DIN 4 mm
	Air pressure: 3,0 – 5,0 bar
	Nozzle: 1,5 – 2,0 mm
Airless spraying	Application is carried out in form of delivery. If necessary max. 5% by weight of FEIDOSOLV thinner VK64 can be added.
	Minimum pressure: 120 bar
	Nozzle: 0,35 – 0,38 mm

The information on this data sheet is normative and based on laboratory tests and practical experience. Teknos guarantees that the product quality conforms to our quality system. Teknos accepts, however, no liability for the actual application work, as this is to a great extent dependent on the conditions during handling and application. Teknos accepts no liability for any damage resulting from misapplication of the product. This product is intended for professional use only. This implies that the user possesses sufficient knowledge for using the product correctly with regard to technical and working safety aspects. The latest version of Teknos data sheets, material safety data sheets and system sheets are on our homepage www.teknos.com.