TEKNOS

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PRODUCT NAME 001

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FEIDOPOX primer ZG80

2C-EP-primer, High Solid

PRODUCT DESCRIPTION	Two component primer with high layer thickness based on epoxy resin. Active pigment: zinc phosphate.
INTENDED USE	Suitable for coating of all kinds of steel constructions i.e. within the field of machine construction, chemical industry, in steel and apparatus construction, in the segment of earth moving equipment as well as commercial vehicles and agricultural equipment.
SPECIAL CHARACTERISTICS OF THE COATING	FEIDOPOX Primer ZG80 is also suitable for galvanized surfaces. The product is characterized by good corrosion protection, is universally applicable, can be applied thickly and can be sanded very easily. It provides a very good filling power and excellent flow.

TECHNICAL DATA

Gloss	mat (60°)
Topcoats	Depending on requirements products of type FEIDOPOX e.g. ZD60 or FEIDOPUR e.g. ZG20, ZD23 or ZD55.

APPLICATION DATA

Brusing and Rolling	These application procedures are only suitable for small surface areas. For rolling please use short-haired lambskin rolls.
High pressure spraying	Viscosity: ca. 40 – 50 sec. / 4mm DIN. Air pressure: 4,0 – 5,0 bar Nozzle: 1,8 – 2,0 mm
Airless spraying	Mixing viscosity, undiluted. If necessary max. 5% by weight of FEIDOSOLV thinner VK14 can be added. Minimum pressure: 120 bar Nozzle: 0.28 – 0.33 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.