

DELO[®]-PRE 4004

organofunctional primer dissolved in isopropanol

Special features of product

- compliant with RoHS Directive 2015/863/EU
- halogen-free according to IEC 61249-2-21
- The components must be bonded within 8 h after application of the adhesive agent. It is important that the atmosphere is clean and dust-free.

Typical area of use

- for pretreatment of bonding surfaces

Processing

Evaporation time at room temperature	5	min
Storage life in unopened original container <i>at +18 °C to +25 °C</i>	12	month(s)

Technical properties

Color	colorless	
Density	0.79	g/cm ³

General curing and processing information

The primer is preferably applied to the bonded surfaces by brushing, dipping or spraying. The actual evaporation time is to be determined under original conditions (e.g. temperature, component surface and ventilation). After the solvent and any condensation have evaporated completely, the components can be further processed (e.g. adhesive application). The container must be stored closed.

General

The data and information provided are based on tests performed under laboratory conditions. Reliable information about the behavior of the product under practical conditions and its suitability for a specific purpose cannot be concluded from this. It is the customer's responsibility to test the suitability of a product for the intended purpose by considering all specific requirements and by applying standards the customer deems suitable (e. g. DIN 2304-1). Type, physical and chemical properties of the materials to be processed with the product, as well as all actual influences occurring during transport, storage, processing and use, may cause deviations in the behavior of the product compared to its behavior under laboratory conditions. All data provided are typical average values or uniquely determined parameters measured under laboratory conditions. The data and information provided are therefore no guarantee for specific product properties or the suitability of the product for a specific purpose.

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patents, without permission of the owner of this patent.

All products provided by DELO are subject to DELO's General Terms of Business. Verbal ancillary agreements are deemed not to exist.

Instructions for use

You can find further details in the instructions for use.

The instructions for use are available on www.DELO-adhesives.com.

We will be pleased to send them to you on demand.

Occupational health and safety

See material safety data sheet.

Specification

Nothing contained in this Technical Datasheet shall be interpreted as any express warranty or guarantee. This Technical Datasheet is for reference only and does not constitute a product specification. Please ask our responsible Sales Engineer for the applicable product specification which includes defined ranges. DELO is neither liable for any values and content of this Technical Datasheet nor for oral or written recommendations regarding the use, unless otherwise agreed in writing. This limitation of liability is not applicable for damages resulting from intent, gross negligence or culpable breach of cardinal obligations, nor shall it apply in case of death or personal injury or in case of liability under any applicable compulsory law.

CONTACT

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