

DELO-QUICK® 5004

activator for anaerobic adhesives DELO-ML

Base

- isohexane with activator

Use

- for the pretreatment of bonding surfaces to accelerate curing of DELO-ML
- suitable for all DELO-ML adhesives
- for the pretreatment of highly passivated metal surfaces (e. g., chrome-plated, zinc-plated, nickel-plated), non-metal surfaces and passive materials (e. g., alloyed steel with the following alloy components: Cr, Ni, W, Mo)
- can also be used as cleaner for the surfaces to be bonded

Processing

- The surfaces to be bonded must be dry as well as free of dust, grease and other contaminations
- Use DELOTHEN cleaners for the cleaning of bonding surfaces
- Application of DELO-QUICK 5004 to the surface
- Adhesive application after complete evaporation
- Depending on the application, faster evaporation times than stated below may be possible (depending on temperature, workpiece surface and ventilation). These must be checked in each individual case
- Joining of the components
- Bonding must be executed within 24h after application of the primer, contamination-free storage provided
- Automated processing is possible with DELO dispensing units
- The container must be stored closed and in a cool, well-ventilated place

Technical data

<i>Color</i>	green
Evaporation time [min] at room temperature (max. 25 °C)	5 - 10
Storage life at room temperature (0 °C to +25 °C) in unopened original container	12 months

Instructions and advice

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 the product for the intended purpose by considering all specific requirements. Type and 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. The data and information provided are therefore no guarantee for specific product properties or the suitability of the product for the intended purpose.

Nothing contained herein shall be construed to indicate the non-existence of any relevant patents or to constitute a permission, encouragement or recommendation to practice any development covered by any patents, without permission of the owner of this patent.

All products provided by DELO are subject to DELOs' General Terms of Business. Verbal side agreements are not permitted. This document is subject to change.

Instructions for use

The instructions for use of DELO-ML are available on: www.DELO.de. We will be pleased to send them to you on demand.

Occupational health and safety

see material safety data sheet

Specification

The properties in italics are part of the specification. Ranges with clear limits are defined for them and others, where applicable. In the course of the QA test, each batch is tested for these properties and the maintenance of the limits is ensured. The measuring methods used can deviate from those specified in the data sheet. Details can be found in the QA test report.