

DELOTHEN® NK1

cleaner

Base

- solvent mixture
- free of CFC/FC-containing ingredients and aromas

Use

- for the cleaning of components and the removal of grease from surfaces, especially for the preparation of bonding surfaces
- cleans metal, glass, ceramic, rubber and plastic
- the behavior of thermoplastics towards DELOTHEN NK1 is to be tested in a short test where necessary
- oil- and grease-containing contaminations can be removed well
- very short evaporation time
- evaporates without leaving any residues

Processing

- the cleaner is directly sprayed on the surfaces to be cleaned from a distance of 20 - 30 cm
- a suitable precleaning method is recommendable in case of strong contamination
- high amounts of solvent on the surface are to be removed with a clean, absorbent and lint-free cloth; in doing so, the cleaning effect is supported at the same time
- evaporation times of 2 - 3 min can be reached
- it is recommendable to determine the actual evaporation time under original conditions
- after complete evaporation of residual cleaner on the surfaces or possibly formed condensation water, processing of the components, e. g. adhesive application, can continue
- store the container closed
- take precautionary measures against static discharges
- CONSIDER FLASH POINT!

Technical data

Color

colorless clear

Evaporation time [min]

2 - 3

at room temperature (approx. 23 °C)

Storage life at room temperature (max. 25 °C)

12 months

in unopened original container

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.

Many product properties are subject to temperature and may change permanently, especially at high temperatures.

It is the user's responsibility to test the suitability of the product for the intended purpose and temperature range of use 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. 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.

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.