

Alcoholic solution for cleaning and enhancing adhesion

PROPERTIES

- Alcoholic solution
- Designed for the cleaning of surfaces that are difficult to bond
- Contains active ingredients that improve the adhesion of elastic adhesives and sealants on surfaces on which adhesion is usually difficult to achieve.

USES

TEROSON SB 450 is used for cleaning and if necessary to improve adhesion of elastic adhesives and sealants on metals, plastics and coated surfaces.

APPLICATION AREAS

TEROSON SB 450 is used for cleaning and if necessary to improve adhesion of elastic adhesives and sealants on metals, plastics and coated surfaces.

APPLICATION

A thorough cleaning of the substrates is essential to achieve a serviceable adhesion on metals, plastics and coated surfaces. TEROSON SB 450 is applied finely and evenly by a suitable clean cloth or paper. The cloth or paper should be changed by apparent contamination. In order to control whether TEROSON SB 450 covers the entire substrate, the product contains a UV indicator. It is particularly well visible under a UV lamp with a wave length of approx. 380 nm. After withdrawal of the product, the container should be closed tightly to prevent access of humidity. By exposure to water/humidity TEROSON SB 450 loses its activity and becomes cloudy.

PLEASE NOTE

Prior to application it is necessary to read the **Material Safety Data Sheet** for information about precautionary measures and safety recommendations. Also, for chemical products exempt from compulsory labeling, the relevant precautions should always be observed.

This Technical Data Sheet supersedes all previous editions.

CLEANING

Splashes should be removed at once by an absorbing material

STORAGE

Frost-Sensitive: No
Recommended Storage Temperature: + 10 °C to + 25 °C
Shelf-life: 12 months (in unopened original packaging)

PACKAGING

Aluminum bottle: 1000 ml

TECHNICAL DATA

TEROSON SB 450

Components: One-component
Color: Colorless, clear
Odor: Alcoholic
Consistency: Thin fluid
Density: Approx. 0.8 g/cm³
Flash-off time: 10 - 60 minutes
(ISO 291 standard climate) (23°C, 50% relative air humidity)
Application: Surface Treatment

The above information, in particular recommendations for the handling and use of our products, is based on our professional knowledge and experience. As materials and conditions may vary with each intended application and thus are beyond our sphere of influence, we strongly recommend that in each case sufficient tests are conducted to check the suitability of our products for the intended application method and use. Legal liability cannot be accepted on the basis of the contents of this technical data sheet or any verbal advice given unless there is evidence of wilful intent or gross negligence on our part. This technical data sheet supersedes all previous editions relevant to this product. Please refer to our separate Safety Data Sheet for information on warnings, safety advice and transport labelling. This technical data sheet replaces all previous issues. If you have any queries, please contact our technical customer service.

Apart from the information contained herein it is also important to observe the relevant guidelines and regulations of various organizations and trade associations as well as the applicable standards of your country. All data given refers to an ambient and material temperature of +23 °C and 50 % relative air humidity unless specified otherwise. Please note that under other climatic conditions hardening may be accelerated or delayed.