



# Den Braven

## Technical Data Sheet

### Zwaluw Cleaner

Cleaner for non porous surfaces



#### Product Description

Cleaner is a de-greasing cleaner for non porous surfaces.

#### Benefits

#### Applications

Cleaner was developed for de-greasing and cleaning of substrates from glass, plastics, metals, powder coated aluminium and ceramics. Removing traces of grease and mild surface contaminants. De-greasing and cleaning of paint systems, which can influence adhesion of the sealant.

#### Directions Of Use

By evaporation of Cleaner, the surface will cool down. This might result in condensation of moisture on the surface. Leave the surface to dry for 10 minutes after cleaning before applying sealant or adhesive to the substrate. Wipe in one direction to avoid recontamination of the cleaned surface. Replace the cleaning cloths regularly.

#### Additional information

Application temperature		+5°C to +40°C
Density		0,72 g/ml
Frost resistance during transportation		Up to -15°C

*These are typical values*

#### Limitations

#### Surface Preparations and Finishing

Use a dry, clean cloth made of cotton, wool or nonwoven fabric.

#### Cleaning

#### Colour(s)

- Transparent

#### Packaging

- Can

*For product specifications, please refer to the Product Detail Page*

#### Shelf Life

In unopened original packaging kept between +5°C and +25°C, shelf life is up to 24 months from production date, stored in a dry place.

#### Health & Safety

Product Safety Data Sheet must be read and understood before use. These are available on request and via our websites

#### Warranty & Guarantee

Bostik warrants that its product complies, within its shelf life, to its specification

#### Disclaimer

All information in this document and in all our other publications (including electronic ones) is based on our current knowledge and experience and is the exclusive (intellectual) property of Bostik. No part of this document may be copied, shown to third parties, reproduced, communicated to the public or used in any other way without Bostik written consent. The technical information in this document serves as an indication and is non-exhaustive. Bostik is not liable for any damage, either directly or indirectly, due to (editorial) errors, incompleteness and/or incorrectness of this document. This includes, but is not limited to, incompleteness and/or incorrectness due to technological changes or any research conducted between the date of publication of this document and the date on which the product is acquired. Bostik reserves the right to amend the wording of this document. Bostik is held liable for any damage, either directly or indirectly, due to the use of the product(s) depicted in this document. The user must read and understand the information in this document and other documents relating to the products prior to the use of the product. The user is responsible for performing all the requisite tests to make sure that the product is suitable for its intended use. We have no influence in what way the product is applied and/or any circumstances relating to events occurring during storage or transport and therefore we do not accept any liability for damage whatsoever. All deliveries are made exclusively in accordance with our general terms of conditions which have been filed at the Dutch Chamber of Commerce.