## Den Braven

## Technical Data Sheet

## Zwaluw Super Adhesive

## Fast super glue



## Product Description

Zwaluw Super Adhesive is a liquid, fast curing adhesive based on cyanoacrylic. The adhesive cures through contact with moisture.

## Benefits

- Cures in seconds
- For bonding rubber, glass, metal and plastic


## Applications

Zwaluw Super Adhesive was developed for bonding among others rubber rings, glass, metals and plastics in for example: modelling, jewellery and ornaments. Also for bonding rubber profiles in glazing systems.

## Directions Of Use

The surfaces to be glued must fit together well. Apply glue to one side, straight from the plastic bottle and hold the parts together while applying pressure for 5 seconds. For best bonding the adhesive layer must be thin. Do not apply the adhesive in excessive quantities. Take care that the adhesive does not come in contact with the eyes or skin. Always test adhesion prior to application.

## Additional information

| Application temperature | $+5^{\circ} \mathrm{C}$ to $+30^{\circ} \mathrm{C}$ |
| :--- | :--- | :--- |
| Base | Cyano-acrylic |
| Curing time | $3-30$ seconds |
| Density | $1,05 \mathrm{~g} / \mathrm{ml}$ |
| Open time | $0-3$ seconds |
| Tensile strength | $10 \mathrm{~N} / \mathrm{mm}^{2}$ |
| Viscosity | 120 mPas |

These are typical values

## Limitations

- Not suitable for PE, PP, PC, PMMA, PTFE, soft plastics, neoprene and bituminous substrates


## Surface Preparations and Finishing

Application temperature: $+5^{\circ} \mathrm{C}$ to $+30^{\circ} \mathrm{C}$ (applies to environment and substrates). All substrates must be smooth, clean, dry, and free of dust, oil and grease. Before using the Zwaluw Super Adhesive refer to the Health \& Safety Sheet.

## Cleaning

After skin contact immediately wash with lukewarm water and soap and rinse thoroughly.

## Colour(s)

- Transparent


## Packaging

- Flacon

For product specifications, please refer to the Product Detail Page

## Shelf Life

In unopened original packaging between $+5^{\circ} \mathrm{C}$ and $+25^{\circ} \mathrm{C}$, shelf life is up to 12 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.

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## Warranty \& Guarantee

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

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