



20 g

NOVAX®

NOVAX® is a contact, single component, low viscosity quick glue with ethyl cyanoacrylate base.



USAGE

NOVAX® is a clean glue which provides extremely good bond of almost all materials, such as metals, china, ceramics, stone, leather, wood, natural and synthetic rubber including all ranges of different types of plastics. Glued parts can be worked nearly immediately. The glue stiffens under slight pressure of gluing parts. Joints glued by the NOVAX® glue are especially resistant against climatic influences including wide range of chemicals. Together with NOVAX® activator, it can be used perfectly for gluing porous and non-porous materials including larger cracks and ill-gluing plastics.

BENEFITS

- Glues immediately within few seconds
- Enables connection of wide ranges of materials
- Insensitive to the surface
- Saves time and costs

USER MANUAL

Remove free mechanical parts from the glued surface. Get rid of grease, dust, dirt and other impurities by TECHNOSOLâ product. Apply NOVAX® only on one side of the areas to be glued in as thin film as possible. Put the areas together using slight pressure and take excessive glue away. Handling resistance of the bond is secured already within a few seconds, depending on the type of material, especially if NOVAX® activator is used. Total curing occurs in approximately 6 hours.

TECHNICAL DATA

| | |
|------------------------|---------------------------------|
| Color | colorless |
| Flash point | > 87 °C (DIN 53213) |
| Density (20 °C) | 1050 kg/m ³ |
| Storability | 12 months (store at 0 to +5 °C) |
| Lowest temperature | -500 °C |
| Softening temperature: | 171 °C |
| Resistance | 5.42 × 10 ¹⁴ ohm/cm |
| Dielectric strength | 11.9 kV/mm |
| Shear strength | 18-22 N/mm ² |

CONTENT

STOCK NUMBER

| | |
|-------------|---------|
| 20g Bottle | 500 020 |
| 50g Bottle | 500 050 |
| 500g Bottle | 500 055 |

RELATED PRODUCTS

TECHNOSOL®



NOVAX®
AKTIVÁTOR



S AKTIVÁTOR



All products of NOVATO® spol. s.r.o., which are a chemical mixture or a dangerous chemical mixture, are properly classified, marked and equipped with safety data sheets in accordance with the Chemical Act and relevant regulations within the EU. All hazardous mixtures have a safety data sheet, which is freely available on our website www.novato.cz, eventually at our sales representatives and in the sales department of the company. All users of NOVATO® products are legally required to familiarize themselves with the technical and safety data sheets of the product concerned to ensure proper use, storage and handling of the product. Our oral and written technical recommendations, which we transmit with the utmost knowledge, cannot cover all details and conditions of the application and do not exempt users from their own examinations and tests in relation to third party rights. Therefore, the user is obliged to perform tests and tests for individual applications in such a way as to eliminate all risks associated with the application of the chemical mixture, especially the hazardous chemical mixture, as these applications and their conditions are beyond our control possibilities. NOVATO® spol. s.r.o. guarantees the declared quality of its products and the properties described in the technical and safety data sheets.

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