# **NAC-1100**

## MS HYBRID POLYMER

- Long open working time.
- Seal and protect.
- Safe in use.

## **Technical Info**

- · Composition: moisture-curing hybrid polymer.
- · Appearance WL-M020: black pasty.
- Viscosity WL-M002 23°C, 10s-1: 25 Pa.s.
- Tensile strength WL-M009: 1.5 MPa.
- Elongation at break WL-M009: 350%.
- Processing temperature: from +5°C to +35°C.
- Temperature resistance: from -40°C to +90°C.
- Shelf life: store cool and dry for maximum 12 months in original packaging between 5 and 25°C.
- Safety measures: consult the safety data sheet before use.

Information on quality and specification: the technical information in this document corresponds to the typical properties of the product. This information cannot be used or regarded as a definitive specification. For assistance in preparing a final specification, please contact our technical department.

# **Packing**

NAC-1100 - can 20L 532060000 NAC-1100 - can 4L 532061000

## Product [NAC-1100]

#### Characteristics

NAC-1100 is a mono-component hybrid MS polymer that cures under the influence of moisture and is used as a coating or sealing product. Its flexibility and good processability make it ideal for protecting materials such as metals and engineering plastics. Due to its good filling capacity and slow skin formation, one can work comfortably. NAC-1100 is safe to use and silicone-free.

## **Applications**

Industrial and structural applications where protective coatings and seals are important to protect underlying structures from corrosion and/or damage.

#### Use

- Apply to clean substrate. Clean if necessary using Safety Clean (chemical contamination) and/or Multifoam (natural contamination).
- Respect a minimum layer thickness of 0.5 mm and a maximum of 3 mm when rolling out. A thinner layer will therefore cure faster
- Allow the treated structure to cure completely before using in the application.

