

Technical Data Sheet February 2023

#### 24 x 1 PART NUMBER 7459-9885B

WORKS LIKE PUTTY – STICKS LIKE GLUE MOLD TO ANY SHAPE AND DRILL, SAW, TAP, FILE OR PAINT AFTER MATERIAL IS CURED.

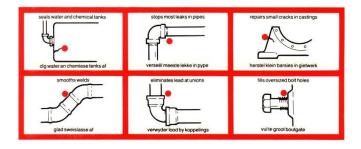
# DESCRIPTION:

**Steel-sticks** are an epoxy compound filled with steel that has an unlimited number of uses for general repairs:

- Adheres to damp surfaces and cures under water.
- Fast- workable for 5 minutes and sets in 15 minutes.
- Use as putty or an adhesive.
- No measuring or mess; cut off what you need.
- Chemical and corrosion resistant.

To obtain a smooth finish, wet a cloth or finger with water and smooth over surface.

# APPLICATIONS:



# **USE TO REPAIR:**

Plumbing	Chutes	Cracks	Furniture
Ductwork	Joints	Cars	Dies
Fillets	Pump casings	Welds	Holes
Impellers	Moulds	Smooth surfaces	
Anchor bolts	Rough surfaces	Tanks	
Tooling Jigs	Gear casings	Pipe fittings	
Plumbing	Chutes	Castings	

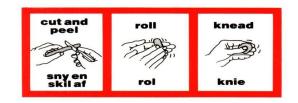
# CAN BE USED ON THE FOLLOWING MATERIALS:

PVC	Glass	Cast Iron	Porcelain
Wood	Copper	Stainless Steel	Brass
Steel	Ceramic	Galvanised Pipe	Chrome
Concrete	Aluminium	Brick	Plastics

## SPECIFICATIONS:

Working time	5 minutes
Compressive Strength	43 MPa
Maximum operating temperature	95°C
Shore D hardness	80
Approx. pH range	3.0 - 11.0

#### DIRECTIONS:



- 1. Sand and dry surface if possible.
- 2. Cut the desired amount, remove plastic, roll briskly between hands, twist and knead until uniform colour.
- 3. Firmly apply for patch, repair or bonding.
- 4. Wash hands after use.

#### CAUTION:

- May cause skin irritation.
- After using, wash hands thoroughly with soap and water.
- Contains epoxy/amine/mercaptan resins.
- DO NOT TAKE INTERNALLY.

# STORAGE CONDITIONS:

Store indoors at temperatures between 10°C and 35°C.

#### **PROTECTION:**

- All work is to be done in a well-ventilated area.
- Overalls, rubber gloves and eye protection required.
- Refer to Material Safety Data Sheet.

## DISCLAIMER:

The information provided in this data sheet including the recommendations for use and application of this product are based on our knowledge and practical experience and laboratory tests of the product as at the date hereof. This data sheet shall be used as a guide to the user's application.

This product has been designed for specific applications based on normal working and operating conditions, and although it may be used in different applications and working conditions such instances are beyond our control. Therefore Nordbak shall not be liable for the suitability/merchantability of our product in your application unless we have specifically advised so in writing. Accordingly, we advise that you conduct your own investigations to confirm the suitability of our product, as it ultimately remains the user's responsibility to protect property and persons against hazards emanating from the handling and use thereof. Accordingly, any civil liability as a result of damages, injury, or death, in respect of the information in this data sheet, or any other written or oral recommendation(s) regarding the suitability of this product, are hereby excluded. Furthermore Nordbak shall not be liable under any circumstances for any consequential or incidental damages of any kind, including but not limited to loss of profits.

NORDBAK<sup>®</sup> has a wide variety of resin systems now available. **Crusher:** NORDBAK<sup>®</sup> Fast-set and Deep Pour Grouts, NORDBAK<sup>®</sup> Trowel mix, NORDBAK<sup>®</sup> Primary, High Performance and Standard **Backing Compounds:** Wearing compounds include NORDBAK<sup>®</sup> **High Temperature Wearing Compound:** NORDBAK<sup>®</sup> High Temperature Pneu Wear, NORDBAK<sup>®</sup> Regular Wearing Compound, NORDBAK<sup>®</sup> Nordwear 5, Nordwear 8 and Nordtile wearing compounds and the Nordcoat Acid resistant coating range.