## **NAUTIBOND**





# Adhesive cement for the welding of rigid PVC pipes high pressure

#### **DESCRIPTION:**

Special soldering glue useful to glue tubes, rigid PVC components, also working under pressure, or ABS/ASA waste pipes (Acrylonitrile-butadiene-styrene / acrylonitrile-styrene-acrylonitrile).

#### **CHARACTERISTICS:**

Transparent, it does not drip, very quick setting time, definitive soldering, excellent resistance to traction and torsion, resistance to acids and alkalis.

#### **APPLICATION:**

Lay NEOGIT HP on the two clean surfaces (it is better if with solvent) and join immediately.

Remove the product in excess, since the adhesive welds PVC by melting it. Do not put under mechanical stress the pieces for 5 minutes after the gluing.

Pipes glued with NEOGIT HP can be put underground only after 12 hours. Wait 24 hours for pressure tests. Always rinse the pipes carrying potable water. Tolerance: maximum float 0,6 mm.

#### **CHEMICAL CHARACTERISTICS:**

PVC based adhesive dissolved in solvents

Appearance

Colour

Odour

Boiling point

Density @ 20 °C

Vapour tension @ 20 °C

Viscosity @ 20 °C BROOKFIELD

Solubility in water

Flash point

Ignition temperature

**Explosion limits:** 

Dry residue Setting time

Open air time

liquid
not coloured
sweet aromatic
from about 65 °C
0,83 g/cm³
200 mBar
4.000 ± 500 cps
Insoluble
< 21 °C

212 °C

inferior than 1,3 % volume part superior than 15 % volume part

12 months in its original packaging

20 % ± 1

10 ÷ 12 hours about 4 minutes

### Storage

**PACKAGING:** 

125 g tube, 250 g can with brush, 500 g can, 1 kg can.

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