



DATA SHEET

NEOPRENE GEL ADHESIVE NAUTIPRENE 66

NAUTIPRENE 66 is a polychloroprene based adhesive, manufactured with high-quality resins and a special mixture of solvents which give it a pasty, thixotropic consistency. It has been designed specially for use on vertical surface on work-sites.

Application is easy, with no runs and no burrs.

NAUTIPRENE 66 is used for the joining of soundproofing foam, lining of boats, laminated panels, rubber and plastic extrusions, leather, wood, veneer, plywood, composition wood, fibrocement, cork, mineral wool, phenolic foams, polyurethane foams, coated fabrics, concrete, etc.

PHYSICAL CHARACTERISTICS

Product base : Polychloroprene, phenolic resins
Colour : Yellowish
Flash point : -4°C
Density at 20°C : 0.82
Temperature : 120°C on panels
Viscosity at 20°C : Thixotropic
Dry extract : 23% +/- 1%
Limiting open time : 30 minutes at 20°C
Consumption : 200 to 300 g/cm³ according to porosity of the support

PREPARATION OF SURFACE

The surfaces to be joined must be clean, dry and grease-free.

APPLICATION

Do not mix the adhesive before use, and apply it with a brush or toothed spatula.

Spread an even coat (150 g) onto the two surfaces to be joined.

Leave the solvents to evaporate for 10 to 20 minutes, depending on the temperature and the surfaces.

Bring the parts together with care, because adhesion is immediate and irreversible. Press strongly together. Setting is not complete until after 48 to 72 hours.

In cold and wet weather, ensure that the materials and the adhesive are at the right temperature (over 10°C) in order to avoid the formation of dew when the solvents are evaporating, since this will reduce the effectiveness of the join.

PACKING AND STORAGE

Packaging : 400 ml and 5 litres

Storage : 12 months in our original hermetically closed containers, between 5 and 20°C. If separation occurs due to condensation, empty out the few drops of solvent on the surface of the container. This does not affect the product quality in any way.

PRECAUTIONS FOR USE

Easily flammable. Before all uses, consult the specification safety. To bring back to a temperature of 18, 20°C before homogenisation and use.

HEALTH AND SAFETY

See data sheet

*This information corresponds to the actual state of our knowledge and has the sole object of informing you about our products and possible applications. It is objectively given but does not imply any guarantee by us.
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