

KOPIMASK

Technical Information

TDS

PEKO N15

Two components adhesive for nickel cylinders

DESCRIPTION

Specially glue for fixing aluminium to nickel cylinders. Two components adhesive of epoxy based, PEKO N15 A and PEKO N15 B.

APLICATIONS

Fixing aluminium heads to nickel cylinders

SPECIFICATIONS

Flammable	No
Pot life in closed packaging	1 year
Pot life of mixing part A + B at 24°C	30 minutes

STORAGE

It can be stored for 12 months at temperatures above 5 °C, in dry places, protected from the elements and in original packaging.

PACKAGING

PEKO N15 A / 1kg. PEKO N15 B / 0,8 kg.

HOW TO USE

- Mix components A + B according with the indicated proportions until obtain a homogenous mixture. It
 could be prepared for volume (1:1 for volume) and for weight 1 Kg. part A + 0,800 Kg. part B or
 equivalent quantities.
- Before applying the mixture, it will be essential to realize a correct pre-treatment at the surfaces to fix. For remove the rest of impurities we recommend using a solvent with an acetone base but never with alcohol or varnish solvents. Best resistance rates could be obtained if surface is rough with the help of a mechanical treatment and consecutive degreaser.
- To enhance the adhesive to the convenient temperature:

 $22^{\circ}C = 24 \text{ hours}$

40°C = 6 hour

 60° C = 2,5 hours

80°C = 1 hour

100°C= 40 minutes

120°C= 30 minutes

400°C= 3 minutes



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