PLASTIC

HIGH QUALITY, STRONG PLASTIC GLUE



PRODUCT DESCRIPTION

High-quality and strong adhesive for repairing many (household) plastic objects.

FIELD OF APPLICATION

Glues household synthetics such as ABS, acrylic glass (Perspex®, Plexiglas®), polycarbonate (Lexan®) and rigid PVC. Excellent for repairing plastic household appliances such as: (mobile) phone, coffee-maker, audio appliances, water boilers, remote control, computer, printer, keyboard. Also excellent for fixing pvc electrical tubes and plastic bicycle and car light parts. Not suitable for Polypropylene (PP), Polyethylene (PE) and P.T.F.E.

PROPERTIES

· Strong
· Waterproof
· Temperature resistant up to + 100°C
· Transparent

PREPARATION

Working Conditions: Not to be applied at temperatures below +5 °C.
Surface Requirements: Materials to be glued should be clean, dry, and free of dust and grease.

APPLICATION

Directions for use:
Apply glue thinly to one side. Join immediately and press firmly on entire surface.
Stains/residue: Remove adhesive residue immediately with acetone. Dry adhesive residue can only be removed mechanically.

TECHNICAL SPECIFICATIONS

Chemical base:	Solution of PVC in a mixture of solvents
Chemicals resistance:	The chemical resistance of adhesive joints depends on the gap width, drying time, pressure, temperature, type and concentration of medium. The adhesive joint generally has the same chemical resistance as the material itself. Exceptions to this are a small number of very aggressive chemicals such as concentrated inorganic acids, caustic solutions and strong oxidants.
Colour:	Colourless
Density approx.:	0.91 g/cm^3
Flash point:	K1 (<21°C)
Solid matter approx.:	21 %
Viscosity:	Liquid
Viscosity approx.:	600 mPa·s

STORAGE CONDITIONS

At least 24 months after date of manufacture.
Limited shelf life after opening.
Store in a dry, cool and frost free place.

Our advice is based on extensive research and practical experience. However, in view of the large variety of materials and the conditions under which our products are applied, we assume no responsibility for the results obtained and/or any damage caused by the use of the product. Nevertheless, our Service Department is always at your disposal for any advice needed.