

LEATHER GLUE

FLEXIBLE POLYURETHANE SOLVENT-BASED ADHESIVE

TECHNICAL SHEET 11/10/2023

SMART ADVANTAGES

- Ultra strong bond
- Long lasting bond
- Fast setting
- Flexible bond
- Water resistant
- Heat resistant
- Easy to use
- Non-stain
- Bonds leather and synthetic leather

DESCRIPTION

Bostik Leather Glue is a flexible polyurethane solvent-base adhesive. It is a clear glue specially designed for providing firmly initial and end bonding strength. **Bostik Leather Glue** is quick drying, formulated to repair leather and synthetic leather. It is clean to use and provides strong, water-resistant bonds with excellent aging properties. It does not show stain, it is safe to use.

FUNCTIONAL CHARACTERISTICS

Bostik Leather Glue can be use to bond a wide range of materials including porous substrate, especially **leather** (e.g. shoes, leather goods, belts, bags, watch straps). Also bonds felt, canvass, paper, cardboard, certain fabrics, rubber, nylon, PU and PVC. It is suitable for room temperature bonding.

Bostik Leather Glue is suitable for various assembly and repair household applications. Typical items on which it is used are handbags, luggages, lampshades, picture frames, upholstery, jewelry, books and marquetry pieces.



TECHNICAL CHARACTERISTICS	
Main ingredient	Polyurethane
Appearance	Translucent liquid
Solid content	24-26%
Viscosity	47,000-53,000 cps
Diluent	Acetone and Methyl ethyl ketone
Flammability	Highly flammable
Water Resistance	Very good
Heat Resistance	+ 60°C

APPLICATION

PREPARATION

- Make sure all surfaces to be bonded are clean and dry, free from dust, dirt and grease.
- Recommended to use protective gloves during use.

APPLICATION

- Point the tube away from you and unscrew the cap. Push
 the top of the cap into the top of the tube to pierce the
 tube then screw on the tube.
- Apply the adhesive in a thin, even layer on both surfaces with a brush.
- Leave the coated surfaces until the adhesive is just tacky, allow solvents to evaporate approximately 10 minutes* at normal room temperature, before assembling.
- Ensure the surfaces are accurately aligned and then press firmly together in order to have immediate bonding.
- Reaches its full effective strength after 24 hours.

*This might vary, based on circumstances, like materials, temperature, and humidity.

CLEANING

- After use, wipe the nozzle with a clean dry cloth (avoiding skin contact).
- Bostik Hard Plastic adhesive can be removed using acetone before set. Solvents can damage some surfaces, therefore carry out a test on a small area first.

STORAGE STABILITY

Bostik Hard Plastic adhesive must always be kept in tightly closed containers. Moisture, including air humidity, must be excluded whenever contents are taken from a container or transferred from one container to another.

Small quantities should therefore be taken not from a large container, but from a suitable size container intended for current use.

Containers are primarily suitable for keeping **Bostik Hard Plastic** adhesive. Suitable closures include caps with seals. Seal that is made from materials which releases alkaline substances are not recommended.

STORAGE

- Store in dry and cool place at 20°C.
- Use within 18 months from the date of manufacturing.

PACKAGING	
Product Code	30625139
Volume	20ml/blister pack
Packing	12 blister packs per box

HEALTH AND SAFETY PRECAUTIONS

HAZARDS

- DANGER
- Causes serious eye irritation
- May cause drowsiness or dizziness.
- Highly flammable liquid and vapour

PRECAUTION

- Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.
- No smoking during use
- Avoid inhalation of mist or vapours.
- Use in outdoors or in a well-ventilated area.
- Wear appropriate respirators and safety goggles
- Wash the hand or face by soap and water after handling.
- Keep out of reach of children





Highly Flammable

Danger

DISCLAIMER

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Please also see the local product Safety Data Sheet for health and safety considerations.

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