

JUBILANT AGRI & CONSUMER PRODUCTS LIMITED

TECHNICAL DATA SHEET

JIVANJOR JUBIQUIK

FOR INFORMATION ONLY

JJ JUBIQUIK is a instant adhesive has proven superior performance over ordinary super glues. It works faster and holds stronger on more surfaces than the ordinary instant adhesives.

The liquid has a very tough and powerful grip which works very well on variety of porous and non-porous surfaces and close fitting repairs. It has a very quick curing time which means it settles down in fraction of seconds and sets swiftly.

Typical Uncured Physical Properties	Typical Application Properties
Color: Clear and colorless	Application Temperature: Applying below 50°F (10°C) may take several minutes
Appearance: Liquid	Odor: Sharp, irritating odor (Use in a well-ventilated area to avoid any kind of congestion)
Base: Cyanoacrylate	Fixture Time: 3 to 8 seconds
Specific Gravity: 1.08	Handling Time: Leave undisturbed for at least 5 minutes. For best results, leave undisturbed overnight to allow full bond strength to develop.
Flashpoint: 176°F to 200°F (80°C to 93.4°C)	Full Cure Time: 10 minutes* *cure time is dependent upon the temperature, humidity and amount of adhesive used.

Cured Form: Flammable and hard Service Temperature: Up to 125°F (48°C) Moisture Resistance: Yes Bond Strength: Varies from 2 to 20 N/mm2 in 12-24 hours, depending on the substrate

TIXTORE TIME ON DITTERENT SUBSTRATE:	
Substrates	Time (seconds)
Steel (degreased)	12 to 20
Wood	<1 to 30 depending on the quality of wood
Chipboard	5 to 10
Fabric	10 to 20
Leather	5 to 10
Paper	5 to 10

FIXTURE TIME ON DIFFERENT SUBSTRATE:

APPLICATION METHOD

Preparation:

Surfaces must be clean, dry and free from oil, wax and paint. Protect work area. Lightly roughen smooth surfaces for better adhesion.

Application:

In a clockwise and anti-clockwise direction, twist the cap to open the seal. Apply the adhesive sparingly to one surface only using approximately one drop per square inch of surface.

Press surfaces together immediately. Hold in place for 15 to 30 seconds until bond sets. Do not reposition parts. Clean tip of tube immediately after use with tissue and replace. Leave parts undisturbed for at least 5 minutes. For full bond strength, leave parts undisturbed overnight.

<u>Clean-up:</u>

After cleaning, wet any tissue used for wiping off glue with water and dispose of. When cleaning up larger quantities of uncured adhesive apply water and allow curing and then scrape up.

Note: This may result in damage to the surfaces. Cured adhesive may be cut away with caution using a sharp blade, removed with acetone or with boiling water. Note: Acetone is highly flammable and may not be suitable for use on all materials, test surface first. Follow manufacturer's instructions.

ADVANTAGE	
Transparent	Invisible repairs
Sets in seconds	No clamping required
Twist cap to open seal	No pins required to break the seal, easy
Re use	to apply
	Put the cap back so that remaining can be
	re-used

AREA OF USAGE

JUBIQUIK instant adhesive has a very strong acting formula which can repair majorly all types of goods. It is used for repairing leather, wood, metals, paper, plastics, wiper blades, rubber seals, glass, ceramics, flex materials, fabrics, PVC, etc. (ALL PURPOSE)

PRECAUTIONS

WARNING: EYE AND RESPIRATORY IRRITANT. BONDS TO SKIN IN SECONDS.

•Contains Cyanoacrylate. May cause allergic skin reaction. Skin contact through clothing may cause burns. Avoid contact with skin and eyes.

•In case of eye contact, rinse with water and contact your physician.

•For skin contact, rinse with water and contact your physician.

•For ingestion, do not induce vomiting; contact your physician.

•Use in a well-ventilated area. Wear gloves and wash hands after use.

•Keep Out of Reach of Children.

SHELF LIFE

From date of manufacture (unopened): Stored at 36-46°F: 600 days Stored at 68°F: 365 days

STORAGE CONDITION

Not damaged by freezing in the unopened container. Optimal shelf life is achieved when unopened container is stored from $36^{\circ}F$ to $46^{\circ}F(2^{\circ}C$ to $8^{\circ}C)$. After opening, it is not recommended that the product be stored cold or frozen. Once opened, the product is best stored tightly sealed in a dry location away from heat sources or sun exposure. Humidity and high temperatures may decrease shelf life. Use an approved hazardous waste facility for disposal.