

ADECOL® CQ-4443

Type of Adhesive

The **ADECOL® CQ-4443** adhesive is based on thermoplastic polymers and modified natural resins, additive with thermal resistance promoting agents, free of loads and heavy metals. It is a thermoplastic rod-shaped and suitable for use in handgun.

Product Characteristics

The **ADECOL® CQ-4443** adhesive has rapid melting at application temperature, excellent adhesion in various paper types and good resistance to -18°C. We suggest use in AP-1000, AP1200 or AP-2250 pistols.

Typical Applications

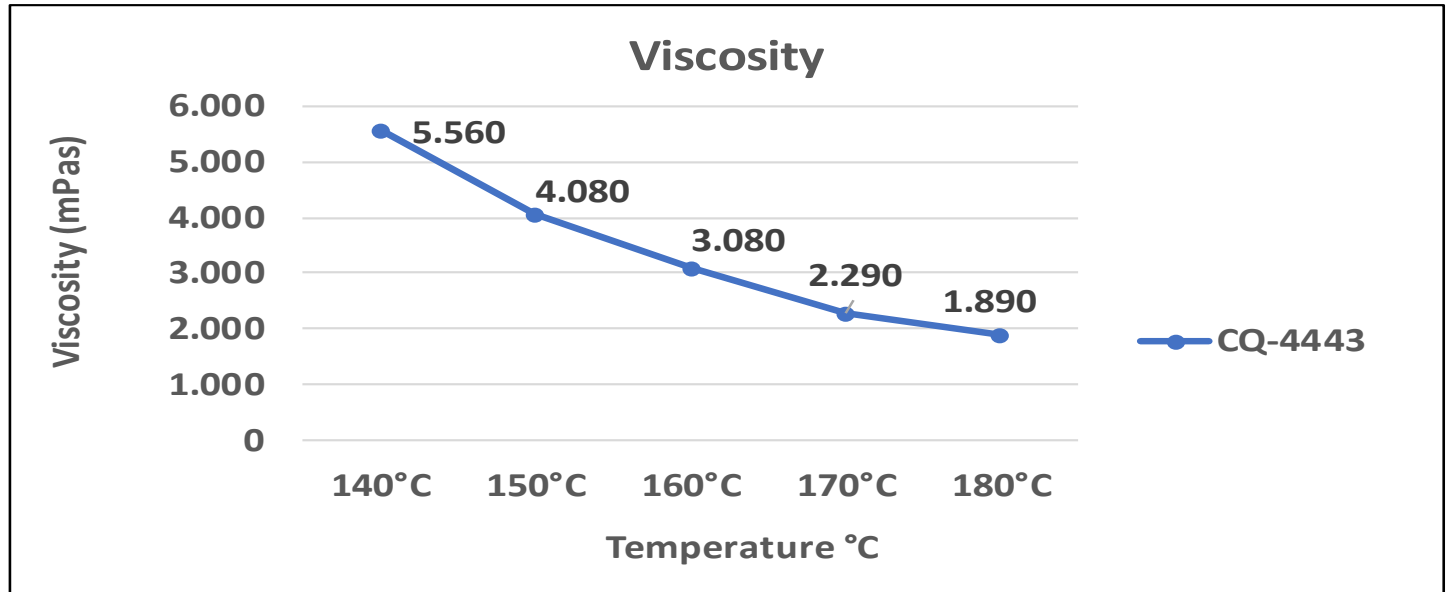
This adhesive was developed especially for general use in paper, cardboard and card paper bonding; it can also be used in the making of decorative arrangements and ornaments.

Substrates

Paper, cardboard, card paper, decorative arrangements and ornaments.

Typical Properties

Property	Value
Aspect	Solid and Rod-shaped
Color	Slightly Yellowish
Film	Slightly Yellowish
Brookfield RVT Viscosity (sp 27/20 rpm at 177°C)	1.500 - 2.500 mPas
Softening Point °C	105,0 - 115,0
Diameter	11 – 12 mm
Length	295 – 305 mm
Shelflife	24 months



Application Instructions

Surfaces should be free dust, grease or oil, the application temperature range should be checked at each specific step according to the following factors: Characteristics of substrates, equipment, speed, quantity adhesive and ambient temperature.

Cleaning Instructions

Request information about cleaning options available to the technical department.

Typical Packaging

Request information about packaging options available to our sales department.

Storage Conditions

In the original packaging, well closed and protected from the sun, dust, humidity and high temperatures. Clean and dry place, temperature between 5°C and 35°C is advisable.

Disposal Advice

Consult the Safety Data Sheet (SDS).

Safety Advice

Consult the Safety Data Sheet (SDS).

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