

Data revision: 2023-02-21

Revisions: 3

MULTIPURPOSE CONTACT ADHESIVE

DESCRIPTION

A contact adhesive with organic solvents, and a synthetic rubber, high heat-resistant resin base.

PROPERTIES

- An excellent brushability and moderate thixotropy give good capacity per m².
- Solid joints and high resistance to traction on a wide variety of materials.
- Not suitable for joining some flexible plastics (polypropylene, polythene and others).
- An adhesive made of non-harmful organic solvents.

USES

An adhesive with enormous possibilities suited for:

- DIY and general manual work (shoe soles and heels, decorative edges of wood, etc).
- Gluing cork, wood, carpet, glass, veneer (formica), melamines, fabrics, leather, etc.

TECHNICAL CHARACTERISTICS

Description	Result	Quality control
Viscosity (Brookfield RTV, 20 rpm, Sp.3) at 23°C	Approx. 3000 mPa s	Yes
Specific weight	0.85 g/cm ³ ± 0.01	No
Solid Content	21,7 % ± 1.3	Yes
Hardeners	Not recommended	No
Inflammability	Inflammable	No
Shear strength (Immediate)	>1.4 MPa	Yes
Shear strength (72 hours)	2.8 MPa	No
Airing time	10 - 15 mins.	No
Open time	30 mins.	No

INSTRUCTIONS FOR USE

Shake before use to achieve a perfect homogenization. Apply with a brush or toothed spatula to both sides of the materials to be joined, these should be dry and free of dust and grease. Leave to air for 10 to 15 minutes, until the surfaces do not stick to the touch. Join before 30 minutes have passed and apply as much pressure as possible for a few minutes. Maximum resistance is achieved after 24 hours although the part can be used immediately. For stronger and longer lasting adhesion, work in temperatures between 15 and 30 °C and do not expose the materials to vibrations or tension until 24 hours after joining, after which the product has achieved its full adhesive capacity.

CAPACITY

The capacity for two surface application is of 3 to 4 m² per litre of adhesive.





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STORAGE

Stored in its original packaging and in a cool, dry place this product maintains its properties according to the following chart.

Container	PREFERENTIAL PERIOD USE	
Can metal	1 year	

As this product is highly inflammable the necessary precautions should be taken; store away from flames, sparks and focuses of heat, in no-smoking areas.

PRESENTATION Consult our website: www.unecol.com

CLEANING

Clean utensils and stains with acetone or SOLVENT C, this can also be used to dilute the adhesive.

HEALTH AND SAFETY

MULTIPURPOSE CONTACT ADHESIVE is a highly flammable product thus the necessary precautions must be taken; keep away from possible sources of ignition; keep the work area correctly ventilated. Do not smoke. Keep out of the reach of children. For more information consult the material safety data sheet.

The details shown are based on our current knowledge and are not intended to guarantee any definite properties. It is the user's responsibility to establish the suitability of the information given with the intended use of the product.

