

DATA SHEET SPECIAL VINYL

Product description

Ceys Especial Vinilos is an adhesive based on PVC resins in organic solvents, specially designed for the union of flexible plastics.

Ceys Especial Vinilos repairs cuts and holes in vinyl, flexible plastics, plastic fabrics, etc. generating flexible and waterproof joints.

Technical characteristics

Appearance	slightly thixotropic transparent liquid with characteristic odour
Solid content	24.5 ± 1.0 %
Density	0.89 g/cm ³
Viscosity Brookfield, Sp5, 20 rpm, 23 °C	5000 – 12000 cPs
Handling time	3 – 5 min
Application temperature	10 - 30 °C
Work temperature	60 °C

Applications

The adhesive for flexible plastics serves to repair all kinds of tears, pitting and holes in flexible plastics such as skay, PVC, soft vinyl, etc.

No patching is required so the surface to be repaired retains the flexibility of the plastic.

It is also useful for gluing "sanitary pipes", evacuation systems without pressure.

How to use

- Preparation of surfaces:

Clean the surface to be repaired using a cloth moistened with alcohol or soapy water. In the case of swollen objects, proceed to deflate them before carrying out the repair.

- Application:

1. Sting (puncture): place a drop of product on top of the pore and let it dry for a minimum of 12 hours before applying pressure.
2. Rips (rajas): in the case of small cuts or slits apply a bead of adhesive on the cut and wait for it to dry (approximately 2 hours).

If the cut is very long or the edges are difficult to hold together, place pieces of tape at intervals of 2 to 3 cm as shown in figure 1.

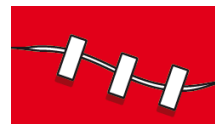


Fig. 1

Apply a first coat on the uncovered areas and wait 2 hours, then remove the tape and apply at these points.

In both cases, it is recommended to wait 2 hours for the adhesive to cure and then apply a second layer of adhesive along the entire tear.

This second layer should be somewhat thicker and wider. At 12 hours the maximum resistance will have been reached.

If you want to remove the shine from the adhesive film, rub the repaired area with very fine sandpaper.

Dissolution and cleaning

The product is ready to be used directly. To clean the remains of the wet adhesive use a cloth moistened in soapy water or alcohol.

Storage

By keeping the product in its original closed container and under normal storage conditions for flammable products, the half-life of the product is greater than 3 years.

Safety recommendations

Keep the product away from children.

Product easily flammable and irritant. Avoid contact with skin and eyes. Protect from sources of ignition, do not smoke.

More detailed instructions are included in the corresponding product safety data sheet.

Ultimately it will be the responsibility of the user to determine the final suitability of the product in any type of application.

The data indicated in this Technical Sheet should never be considered as a specification of the properties of the product

We guarantee the uniform properties of our products in all supplies. The recommendations and data published in this technical sheet are based on our current knowledge and rigorous laboratory tests. Due to the multiple variations in the materials and the conditions of each project, we ask our customers to carry out their own utility tests under the foreseen working conditions and following our general instructions. This prevents further damages, whose consequences would be foreign to the company.