

V853 Vinyl Adhesive

Product, Chemical and Physical Properties, Instructions for Use and Warnings.



Product

Commercial name

V853

Description

Adhesive for paper and cardboard and for gluing mosaic tiles to Kraft paper backings; medium viscosity and rather low price.

Base

Vinyl Acetate Homopolymer

Chemical and Physical Properties

Appearance

Milky liquid.

Solid content

50,0-60,0%

Brookfield Viscosity

(RVT, 20 rpm at 20°C, spindle 3)

2.700 mPa.s +/- 20%

pH

4 - 7

Emulsifying system

Non-ionic.

MFFT (minimum film formation temperature)

1°C

Film characteristics

White, high plasticity, non-sticky surface.

Storage

For 12 months, in the closed original packaging and kept in a cool, dry place at a temperature no lower than 10°C.

Packaging

25kg tubs and 1000kg tanks.

Instructions for Use and Warnings

Vinyl adhesives can be used either manually or automatically, using specific spray or roll-on equipment.

Some, due to their viscosity or bonding capacities, may be applied using only one system or the other (see spec sheets).

The formulations proposed are suitable for the most common applications and needs in closing cardboard boxes on fast machines, and in the ceramics sector for gluing mosaic tiles to Kraft paper or fiberglass net backings.