

TECHNICAL INFORMATION

PEGAFORTE ADHESIVO INDUSTRIAL 153

525-23153-000



DESCRIPTION

El Pegaforte Adhesivo Industrial 153 is a fast curing adhesive, specially designed for lamination of medium sheets to manufacture corrugated cardboard in Dual Arch system. It has very good resistance to rehydration and withstands high humidity environments without adhesion failures.

USE

Specially designed for the corrugated cardboard industry, where two thin paper sheets are laminated together to obtain a thicker and more resistant one, which will finally be pressed into its fluted shape.

Line Industrial/Professional

CARACTERÍSTICAS PROPERTIES

SPECIAL PROPERTIES	DATA
Weight solids (%)	42 - 44
Weight per gallon (kg/gal)	3.95 - 4.15
Brookfield Viscosity (cPs)	270 - 300
Viscosity Zahn cup #4 (s)	18 - 25
pH	1 - 4

CONTAINERS

AVAILABLE CONTAINERS

1000 kg tote tank

SURFACE PREPARATION

CONDITION	INSTRUCTION
Cardboard or paper gluing	Cardboard or paper should be free of dust, or any other contaminant and its moisture content should not be over 7%.

PRODUCT PREPARATION

These technical data were calculated under controlled laboratory conditions, but SUR QUIMICA has no control over conditions, tools, applicator skills, selection, preparation, or compatibility of products used; therefore, can only guarantee this product quality, its features and qualities' suitability, but is not responsible for the results obtained in conditions impossible to check once the job has been done. SUR QUIMICA has made reasonable efforts to ensure the accuracy of the information provided here, but assumes no responsibility for any error, omission, or inaccuracy in it. If there is any inconsistency between different language issues of this document, Spanish version will prevail.

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COMPONENT	MIXING RATIO	MIXING INSTRUCTIONS
Product: 525-23153-000, PEGAFORTE 100% ADHESIVO INDUSTRIAL 153		Ready to use, do not dilute

PRODUCT APPLICATION

APPLICATION TOOL

Roller Automated
machinery

NOTICE

- ✓ If you need more information, check our website <https://www.gruposur.com/asistencia/>
- ✓ Container must be kept out of reach of children, tightly closed in a ventilated place, away from intense heat or sunlight, between 20 and 30°C to avoid loss of its properties.
- ✓ It should be used before the expiration date indicated on the packaging label. After that date, all its warranties are void.
- ✓ If this adhesive has been at rest for a long time it should be stirred before use.
- ✓ If this Industrial Adhesive Pegaforte 153 get adhered to the rollers, machine structures or other surfaces, clean it with our Cleaning Solution 525-00329-900 following the instructions provided in its Technical Data Sheet.
- ✓ Any change in environmental conditions at application can have a significant impact on its open time and drying time.

HEALTH

- ✓ If you need to dispose of empty containers of our products in Costa Rica, contact your SUR Color paint store or our industrial compound in La Uruca, San Jose
- ✓ This is a professional/industrial product and it should be applied by properly trained personnel, wearing appropriate Personal Protection Equipment (PPE), as described in its Safety data Sheet (MSDS), available at <http://www.gruposur.com>

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