

# TECHNICAL INFORMATION

## PEGAFORTE ADHESIVO INDUSTRIAL 129

525-23129-000



### DESCRIPTION

Pegaforte Adhesivo Industrial 129 is an adhesive specially developed for packing, cardboard and corrugated paper industries. Its viscosity is ideal for high penetration thru the paper pores, excellent adhesion and fast drying. Once cured it is moisture resistant (stand 24-hour water immersion test).

### USE

It can be applied by roller units or injection equipment of corrugated cardboard flexographic printing machines. It has an excellent performance gluing cardboard boxes with waterproofing coatings, such as paraffin or others. Its regulated viscosity allows for an outstanding application in piston pumps, double diaphragm or roller application equipment. Quick drying.

Line **Industrial/Professional**

### PROPERTIES

#### SPECIAL PROPERTIES

<b>Appearance</b>	Milky Liquid
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### PHYSICAL PROPERTIES

### DATOS

Viscosity (sp4, vel 50)	3000 - 3800 cPs
Viscosity Zahn #4 cup @ 28°C (s)	70 - 90 seconds
Weight solids (%)	40 - 44
Weight per gallon (kg/gal)	3.86 - 4.02
Density (kg/l)	1.02 - 1.06
pH	2.0 - 5.5
Drying Time (inyection)	10 - 20 seconds

### CONTAINERS

#### AVAILABLE CONTAINERS

1000 kg. tote tank

### SURFACE 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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CONDITION	INSTRUCTION
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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%.
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### PRODUCT PREPARATION

COMPONENT	MIXING RATIO	MIXING INSTRUCTIONS
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Product: 525-23129-000, PEGAFORTE ADHESIVO INDUSTRIAL 129		Ready to use, do not dilute
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### PRODUCT APPLICATION

#### APPLICATION TOOL

Injection Equipment Automated roller machinery

### NOTICE

- ✓ It should be used before the expiration date indicated on the packaging label. After that date, all warranties are void.
- ✓ Any change in environmental conditions at application can have a significant impact on its open time and drying time.
- ✓ Stir before use, specially, if this adhesive has been at rest for a long time.
- ✓ If you need more information, check our website <https://www.gruposur.com/asistencia/>

### 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 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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