# TECHNICAL INFORMATION

## PODAX

502-53480-300



## DESCRIPTION

PODAX is a flexible semipermeable polymer of easy application, used as a sealant of exposed plant tissue. It is an excellent preventive barrier for cuts or injuries in woody or semi-woody plants. It is quick to dry and very versatile in its handling, protects cuts or wounds made on stems or branches, while the plant or tree develops scar tissue.

#### USE

PODAX can be used on any type of shrub or tree. It allows to seal and protect injuries to woody and semi-woody trees or plants caused by pruning, tears, damage caused by animals or equipment, as well as sores caused by insects, bacteria, or fungi.

Line	Agricultural Line	
PROPERTIES		
PHYSICAL PROPERTIES		DATA
Weight per gallon (kg/gal)		4.25 - 4.45
VOC (Volatile Organic (grams/liter)	Compounds)	< 2.5
Volume Solids (%)		53 - 55
Weight solids (%)		59 - 61
Density (g/ml)		1.00 - 1.20
рН		7 - 9
Stormer Krebs Viscosity (Ku)		130 - 140

AVAILABLE CONTAINERS
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## 250 ml plastic Bottle

I liter plastic Bottle

## AVAILABLE COLORS

Orange	300
Ochre Yellow	112
Brown	360
Black	700

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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PRODUCT PREPARATION				
COMPONENT	MIXING RATIO	MIXING INSTRUCTIONS		
Product: 502–53480–300, PODAX	100%	Ready to use, do not dilute Read label before use		
PRODUCT APPLICATION				
APPLICATION TOOL				
Direct Application Brush	Putty knife			
Application conditions				
The surface of the plant where the product will be applied should be clean.				

During application, avoid the formation of bubbles and be sure to cover the plant's wounds.

Do not apply in rainy conditions; if the product is washed, repeat the application.

Do not water the plant at least 2 hours after application.

Do not apply on foliage.

Do not use on animals or pets.

**Application Instructions** 

Apply evenly on the plant surface exposed by the cut or wound suffered by the plant.

When pruning, depending on the plant species, it may be better to leave the cuts exposed, so that the plant removes any resin or sap.

This product is ready to apply, does not require dilution.

Apply a homogeneous layer of product with a putty knife or brush, trying not to leave uncovered surfaces

## NOTICE

✓ If you need more information, check our website <u>https://www.gruposur.com/asistencia/</u>

#### HEALTH

Container must be kept out of reach of children.

✓ Registered in Costa Rica: MS Q−17−00595

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- ✓ If you need to dispose of empty containers of our products in Costa Rica, contact your SUR store or our industrial compound in La Uruca, San Jose
- ✓ The user of this product may need the appropriate Personal Protection Equipment (PPE), as described in its Safety data Sheet (MSDS), available at <u>http://www.gruposur.com</u>



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