

TECHNICAL INFORMATION

ULTRA SOFT 17530



509-17530-000

DESCRIPTION



CONVER MASILLA AUTOMOTRIZ is a two-part polyester resin putty designed to fill dents in automotive bodies. It's a fast-drying product, with good adhesion on steel, easy to sand and good filling power.



Available Colors

White

Containers

¼ gallon

1 gallon

SURFACE PREPARATION



Before application, surface must be free of dust, grease, oil, waxes, or any other contaminants that can affect product adherence



SUBSTRATE

FIRST CLEANING

SANDING

**AFTER
CLEANING**

**ADHERENCE
ENHANCER**

Steel

330 - 900

180-220/P180-
P220

330 -900

N/A



Aluminum

N/A

N/A

N/A

N/A

Galvanized Steel

N/A

N/A

N/A

N/A

OEM Finish

N/A

N/A

N/A

N/A

Replacement Part

N/A

N/A

N/A

N/A

Paintable Plastic

N/A

N/A

N/A

N/A

COMPONENTS AND MIXING RATIOS



Use the KLASS ruler for an exact mix. Add only recommended components.



MIXING RATIO

HARDENER

DILUENT

Product 100 parts

383-300

N/A



Hardener 2 parts

Mix ratio 100:2

Application Viscosity

N/A

Pot Life: 5 – 6 minutes

APPLICATION EQUIPMENT



For better results, use nozzle and pressure as recommended.

PRODUCT APPLICATION



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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Number of coats	Time Between Coats	Dry Film Thickness
As needed	N/A	1/4" (6.35mm)



Drying Times



Drying

TIME

FORCED DRYING

TIME



Dust dry

N/A

60°C Oven

N/A

Touch Dry

N/A

Medium wave infrared

N/A

Dry-to-sand

20 – 30 minutes

Short wave infrared

N/A

Before the next product

N/A

Dry to retouch

N/A

Drying times mentioned are under optimal conditions (between 20 - 28°C temperature and 50 - 80% relative humidity). These times depend on temperature, humidity, paint film thickness and thinning.

SANDING



SANDING METHOD

GRIT

FEPA GRIT

Wet sand by hand

N/A

N/A



Dry sand by hand

320 – 400 – 180

P80-P120-P180

Power sanding, dry

80 – 120 – 180

P80-P120-P180

NOTICE

Clean thoroughly with KLASS TOP CLEANER 330-900 before applying this product, wiping the surface in one direction only, immediately wiping with another dry towel to pick up contamination.

As it is a very soft sanding product, never use grits coarser than #80, the use of grits such as #36 and #40 can cause visible scratches in the final finish.

Do not exceed the amount of peroxide (hardener) recommended.

Do not apply thicker than 1/4" (6.3 mm).

This product was not designed to be applied on plastic.

This product should never be sanded wet, this causes moisture residue that later causes oxidation, blisters, detachment, etc.

STORAGE, HEALTH AND SAFETY



Keep this product stored in its original container and with the proper label, for a short period, in dry environment, between 50°F and 95°F.

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Read and understand all safety instructions on label.



Never add other components than those indicated on this sheet. Doing so may affect its performance and voids all warranties.

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>

Dispose of waste in accordance with local laws and regulations.

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.

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

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