

TECHNICAL INFORMATION

PARCRIL CLEAR 925

509-21600-925



DESCRIPTION



Automotive transparent finish of good gloss, designed to be applied on Parcrl 21600 coatings, easy to mix and apply, leaves a good finish, soft polishing.



Containers

¼ gallon, 1 gallon

Available Colors

Transparent

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

Iron

330 - 900

180-220/P180-P220

330 - 900

Klass Etching Primer



Aluminum

330 - 900

180-220/P180-P220

330 - 900

Klass Etching Primer

Galvanized Steel

330 - 900

Gray Fiber

330 - 900

Klass Etching Primer

OEM Finish

330 - 900

220-320/P220-P400

330 - 900

N/A

Replacement Part

330 - 900

400-600/P600-P800

330 - 900

Advanced Ultra Primer Filler 962

Paintable Plastic

N/A

Red Fiber

330 - 900

N/A

COMPONENTS AND MIXING RATIOS



Add only the recommended components. Use UNIPAR measuring rule for a correct mix.



MIXING RATIO

HARDENER

DILUENT

Product 100 Parts

718-900

487-900



Hardener 25 Parts

Diluent 50 Parts

Mix ratio 4:1:2

Application Viscosity

18 - 22 seconds,
DIN Cup #4

Pot Life: Undefined

APPLICATION EQUIPMENT



For better results, use recommended nozzle size and pressure.

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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	Air Spray	Nozzle	Pressure (PSI)
	Conventional Suction Feed	1.3 - 1.4 mm	35 – 45
	Standard Gravity Feed	1.3 – 1.4 mm	35 - 45
	Gravity Feed HVLP	1.2 – 1.3 mm	10 output)

PRODUCT APPLICATION

	Number of coats	Time Between Coats	Dry Film Thickness
	2 - 3	10 minutes	2 – 2.5 mils



Comments: Respect curing time between coats and do not exceed recommended thickness.

Drying Times



Data measured at 20°C (68°F).



Drying	TIME	Forced drying	TIME
Dust dry	5 minutes	60°C Oven	N/A
Touch Dry	45 minutes	Medium Wave Infrared	N/A
Dry-to-sand	12 hours	Short Wave Infrared	N/A
Before the next product	N/A		
Dry to retouch	12 hours		
Dry to polish	12 hours		

SANDING



SANDING METHOD	# GRIT	FEPA GRIT
Wet sand by hand	1500 - 2000	N/A
Dry sand by hand	1500 (with interfase pad)	N/A
Power sanding, dry	N/A	N/A



* For wet sanding, let sandpaper submerged in water for some 20 minutes before using.

OBSERVATIONS

Apply both wet layers, to avoid runoff.

Do not exceed the film thickness recommended in the APPLICATION section.

In case of contamination or mild "orange peel", use wet sandpaper #2000 grit with soft backing or dry #1500 grit using interface pad backing.

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STORAGE, HEALTH AND SAFETY



Keep this product stored for a short period, in dry environment, between 50°F and 95°F.
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.



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

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>

Do not use this product near sources of ignition, such as sparks or equipment with high temperatures.
Do not smoke during use. Use in a well aired area.

- 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.

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