

# TECHNICAL INFORMATION

## KLEAR ADVANCED POLISHING SYSTEM 2 IN 1

529-35000-034



### DESCRIPTION

ADVANCED POLISHING SYSTEM 2 IN 1 is a polisher and brightener for automotive polyurethane paints. It is a single product that, with little quantity, allows for excellent brightness and leveling, both in light and dark colors.

### USE

Use to polish and shine vehicle paint, old or new. This product is ready to use, and it requires a power car buffer or polisher.

Line Domestic Line, Industrial/Professional Line

### PROPERTIES

#### PHYSICAL PROPERTIES

#### DATA

Appearance:	Viscous liquid
Aroma	Vanilla
pH value	10 - 12
Mixture Color	Beige
Density	1.03 - 1.08 g/ml
Flammability	Non-flammable
Viscosity	10,000 - 25,000 cPs
Percent Solids per ASTM D23269	25 - 30 %

### CONTAINERS

#### AVAILABLE CONTAINERS

870 ml plastic container

1 gallon plastic can (3.785 Lt.)

### PRODUCT APPLICATION

#### Application instructions

These technical data were calculated under controlled laboratory conditions, but SUR QUÍMICA 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 QUÍMICA has made reasonable efforts to ensure the accuracy of the information provided herein, but assumes no liability for any errors, omissions or inaccuracies thereof. If there is any inconsistency between different language issues of this document, Spanish version will prevail.



1. Sanding: Sand with #1500 or 2000 grit. For best performance in dark colors sand again with #3000 grit and give a third sanding with #5000 grit to remove orange peel and impurities. The three steps should always be done in that order.
  2. For best performance lubricate sandpaper by submerging it in clean water about 10 minutes before use.
  3. Polishing: Prior to polishing, the finish must be completely clean. Apply an amount of ADVANCED POLISHING SYSTEM 2 IN 1 and spread it over the surface. Polish small areas at once, using a 1000 – 1200 rpm buffer, with a clean white hair pad in good condition, applying gentle pressure to avoid heating. Be careful at the edges to avoid excessive wear. Repeat if necessary.
  3. Brightening: Apply a small amount of ADVANCED POLISHING SYSTEM 2 IN 1 over the paint and spread over the area to be buffed. Use a buffer from 1000 to 1200 RPM with a foam buffing pad, clean and in good condition, applying gentle pressure to avoid heating. Repeat if necessary. Work on small areas at a time (in both cases, polish and shine), avoid exceeding 1000-1200 rpm so as not to burn the edges, dry the product or produce dust).
- RECOMMENDED ADDITIONAL STEPS:
- To protect the finish and provide extra shine you can apply Klear Final Finish 35000-033 with another foam pad, at a lower 800 rpm or apply it by hand with a microfiber cloth.
4. To protect from dust, spray Abrillantador Anti-estático KLEAR, 529-35425-330 and spread it with a microfiber cloth to leave a glossy, dust- and dirt-repellent finish.
  5. The general polishing, depending on the type of drying, is recommended to be carried out between 24 hours and one month after applying the monolayer or transparent polyurethane, to allow for a total curing and avoid loss of gloss due to solvent retention.

### NOTICE:

- ✓ If you need other information, visit our website at <https://www.gruposur.com/asistencia/>
- ✓ To maintain its good performance, this product must be stored in a ventilated, cool, indoor area in its original, tightly closed container.
- ✓ Store this product in its original container between 20°C and 30°C, in a dry, ventilated place, out of the reach of children.
- ✓ The container must remain closed to prevent loss of its properties.
- ✓ Refrigeration of the contents of this container is not recommended

### HEALTH

- ✓ The user of this product may need the appropriate Personal Protection Equipment (PPE), as described in its Safety data Sheet (MSDS), available at <http://www.gruposur.com>

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- ✓ If you need to dispose of empty packages of our products in Costa Rica, contact your SUR store or our industrial compound in La Uruca, San Jose.

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