

TECHNICAL DATA SHEET
INOX HOUSEHOLD APPLIANCES



1. Description

Inox Household Appliances is a anti-rust acrylic paint, based on resins, additives and 316L stainless steel particles. Formulated to build a high yield coating. Ideal to rejuvenate your old appliance giving it an elegant, modern look of stainless steel.

2. Properties:

- High anticorrosive resistance
- With 316L stainless steel particles
- Very quick dry
- Excellent resistance outdoors
- High hardness and flexibility
- Very easy application
- Shiny finish
- Without chlorated solvents

3. Recommended uses

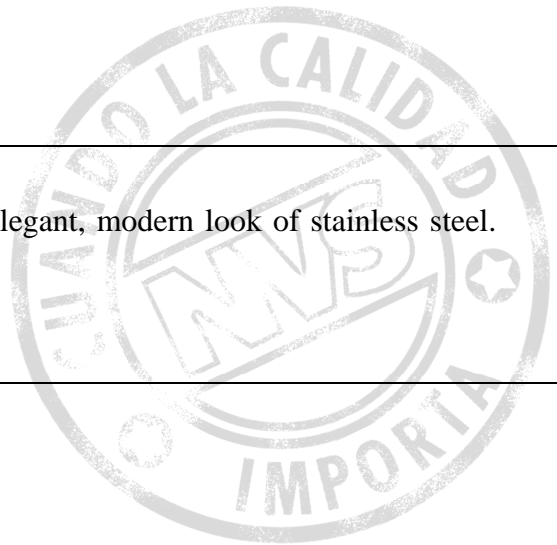
Ideal to rejuvenate your old appliance giving it an elegant, modern look of stainless steel. Useful for indoor and outdoor applications.

4. Presentation

Colours: Gloss stainless steel
Cans: 520cc/400ml

5. Technical characteristics:

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|----------------------|------------------------------------|
| • Nature | Thermoplastic acrylic resin |
| • Pigments | 316L Stainless Steel and aluminum |
| • Solvents | Ketones |
| • Propellant | DME |
| • Density | 0,93 ± 0.01 gr./cc |
| • Viscosity | 15 ± 1 sec. (Ford Cup Nr. 4, 20°C) |
| • % solids in weight | 22 ± 1 % (Theoretical value) |



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|---------------------------|---|
| • VOC | 678 gr./l |
| • Gloss | Stainless Steel |
| • Yield | 520/400ml: 2 m ² according to support |
| • Dry time at 20°C: | Superficial: 15 min.
Total: 30 min.
To be repainted : After 30 min. |
| • Application temperature | from 10 up to 35°C. |
| • Recommended thickness | 40-50 microns |
| • Heat resistance | Recommended up to 100°C |
| • Inflammability | Extremely Flammable |
| • Pressure: | 4 bars at 20°C / 7-8 bars at 50°C |
| • Cleanliness | Cleaning solvent in spray |
| • Life of the product | > 3 years |

6. Instructions

The surface to be painted should be clean, dry and without any kind of pollutant. Clean oxide and scales with a brush of wire. Eliminate stains of grease with a solvent.

Shake the can well during 1 minute after hearing the ball rattles. Spray at a distance for 25/30 cm., applying thin, quick criss-cross layers. Leave it dry a few minutes between layers. At the end of the application, turn the can over and spray until only gas comes out.

7. Security

The aerosol can features the correspondent security indications which must be followed.

For further information please check the Security Data Sheet.

The information provided in the present technical sheet is the result of the research undertaken in our laboratory as well as real experiences based on applications. Nevertheless due to the fact that quite often the products are used in conditions beyond our control, we cannot warranty the good results of the product if the application and use are not the correct ones.



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