

DATA: March 2022

**TECHNICAL DATA SHEET****PRODUCT DESCRIPTION:** PLASTIC PRIMER SPRAY**CODE:** 80.1000/RA

**PROPERTIES AND AREA OF USE:** Specific primer for plastic parts. Ideal before painting surfaces with poor adhesion such as polycarbonate, polypropylene and similar. Quick drying. Weather proof and light resistant. Over-paintable.

The 400 ml aerosol can covers an area of 1,5 - 2 m<sup>2</sup> depending on the color of the surface, the thickness of each layer and number of layers applied.

**USE:**

Use between +10° C and +25° C, max. air humidity 60%. For an optimal effect spray from 20-25 cm away. During use, use appropriate personal protective equipment (gloves, goggles and masks).

Clean the surface from grease and dust. After the use, apply the primer-filler base to level the surfaces.

Mask the parts not to be treated. Shake vigorously the can for 2 minutes. Make a spray test on a separate surface. Apply in thin layers with several crossed coats, with an interval of 3-5 minutes between one and the other. Do not apply on synthetic paints.

Store in a dry place. Protect from direct sunlight and other heat sources. Use only during the dry season, in places protected from the wind, and in well-ventilated environments. Follow the warning texts on the labels.

**TECH DATA:**

Tinplate spraycan 15 bars

Net content

400 ml

Appearance

Spray can with liquid under pressure

Color

Different colors

Odour

solvent

Density at 20°C

0,75 ÷ 0,80 g/ml

Pressure at 20°C

4,0 ± 0,5 bar

Pressure at 50°C

8,0 ± 0,5 bar

Flash point

&lt; 0° C

Viscosity Ford Cap 4

12''

Dry residues in the can

12%

Particle size by grinder

from 0 to 2 Micron

Lucentezza - Grado Gloss

Gloss

from 25 to 30 gloss

Thickness 2 layers

7 Micron

Thickness 4 layers

20 Micron

Heat resistance

100-120°C

Drying time:

dust free

10 minutes

Touch dry

20 minutes

Deep dry

24 hours

Patented safety cap "child-proof" with reference to the color in the can

**LABELLING:** all Areco Italia products comply with the current regulations on classification and labelling. Classification and distinction are made in accordance with the legislation of the Globally Harmonised System of Classification and Labelling of Chemicals (GHS) pursuant to Regulation CLP 1272/2008 EC. Our safety data sheets comply with the current version REACH 1907/2006 EC, Article 31, Appendix II and subsequent amendments or updates.

Directive 2004/42/EC: C.O.V. Subcategory: Special Finishes VOC Limit Value: 840 g/L Actual max content: 640 g/L

**ENVIRONMENT:** Areco Italia undertakes to apply the formulations of the products without prohibited or restricted substances and to obtain the best possible performance. Caps and packaging are made of recyclable material.

**DISPOSAL:** Check that no paint residue remains in the container. Dispose of the empty container in the appropriate recycling containers. Containers containing paint residues must be disposed of at hazardous or special waste collection points.

**DISCLAIMER:** This technical information is based on scientific knowledge. They shall, however, be considered as a non-binding indication and shall not release the consumer from personally carrying out checks on the products with regard to their compatibility with the intended uses. The application and processing takes place outside the direct control of the manufacturer and are the sole responsibility of the user. Areco Italia is relieved of any liability if any damage is not attributable to specific causes attributable to Areco Italia itself.