

TECHNICAL INFORMATION

Elaboration date: 04 Jan 2024



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Product name: APP Mixing Cup 2.0
— paint and lacquer mixing cup with a lid.
APP No.: 250781, 250782, 250783, 250784
and 250881, 250882, 250833, 250884.

Disposable cups designed for manual mixing of paints and lacquers with hardeners and a thinner in various ratios. Made of flexible and durable plastic resistant to chemicals used in refinishing and industrial paint shops. Precise graduations allow you to get the desired amount of product ready for spraying with the correct mixing ratios. Graduations are readable from the inside of the cup. A graduated addition of 10%, 20% and 30% of a thinner is provided to adjust the spray viscosity of the prepared mixture.

Total/working cup capacity	Thinner addition	Mixing cup index	Cup lid index
385/300 ml	10%, 20%, 30%	250781	250881
750/500 ml	10%, 20%, 30%	250782	250882
1400/1000 ml	10%, 20%, 30%	250783	250883
2300/1800 ml	10%, 20%, 30%	250784	250884

- Key ingredients.** The cup and lid are made of transparent, anti-static polypropylene. It is resistant to chemicals used in paint shops. It features a good elasticity-to-impact ratio, sufficient chemical and thermal stability, high transparency and enhanced aesthetics of the finished product.
- Colour.** Clear, colourless with black capacitive mixing graduations and black graduation demarcation lines.
- Volume.** Total/working, in ml:
385/300 ml, 750/500 ml, 1400/1000 ml, 2300/1900 ml.
- Volumetric mixing ratios.** 2:1, 3:1, 4:1, 5:1, 6:1, 7:1, 8:1, 9:1, 10:1 and 12:1.
- Thinner addition.** 10%, 20% and 30% of the cured product and hardener total volume.

The above information is in line with the current state of knowledge of our products and their possible applications. This does not guarantee specific properties or suitability for use under specific conditions. Observe the notes and warnings on the product labels and in the safety data sheet. We do not accept any responsibility if the final result of the work is influenced by factors beyond our control.

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Application

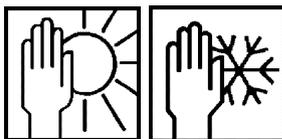


The cups are designed for manual volumetric mixing of chemically cured products with hardeners in proportions according to their application formula and for adjusting the spray viscosity of the finished product with organic and water-based thinners. The cup tightly closed with a lid allows temporary storage of paints and lacquers.

Benefits

- Large number of mixing ratios.
- High precision of measuring graduations.
- Graduations readable from the inside of the cup.
- Permanent imprint placed on the outside.
- Capacitive graduation with easy-to-read markers.
- Flexible and durable material (PP).
- Airtight lid for temporary storage of lacquer.
- Reinforced rim and flat bottom of the cup for increased rigidity and mixing stability.
- The edge of the bottom of the cup separates the bottom from the base preventing temperature transfer during mixing.
- Cups and lids remain flexible down to -25°C.

Storage



Store in closed original collective packaging in a dry and well-ventilated room and at a temperature of +5°C to +30°C. Protect from direct sunlight and temperatures above +50°C.

Health and safety regulations



See text on product labels or in the material safety data sheet. Users must comply with health and safety regulations in force in respective countries.

The product has not been tested and is therefore not approved for use in pharmaceutical and medical applications.

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