

## Technical Data Sheet

# ALBANTO-Natural Cork Coloring Paste N° 777

<b>Application range</b>	Inside, as a primer for cork on floors and walls.		
<b>Technical qualities</b>	Decorative, elastic, vapor-permeable. Solvent-free. Revitalizes the natural surface structure. According to DIN EN 71, part 3 suitable for toys.		
<b>Full declaration</b>	Depending on color in different proportions: Water, linseed oil - stand oil - natural resin ester, mineral pigments, guar gum, chitosan and acetic acid.		
<b>Colors</b>	011 Corn 041 Coral 042 Copper	051 Oxide red 052 Pumpkin 082 Walnut	111 Green 122 Blue 202 Cream
<b>Application</b>	Stir well. Set the desired color intensity with ALBANTO-Natural Cork Color Binder N° 778. For consistency control dilute with max. 10% water. Application at temperatures above 12°C (54°F) and low humidity. Spread in different directions using a nylon or foam roller. After approx. 15-20 minutes, spread out the supernatants evenly and polish in with a felt pad.		
<b>Coverage</b>	1l is sufficient for 16 - 20 m <sup>2</sup> , that is 56 ml / m <sup>2</sup> . In general, the coloring paste is mixed 1:1 with ALBANTO-Natural Cork Binder N° 778. This way the coverage is the double!		
<b>Cleaning</b>	Clean equipment immediately after use with hot water.		
<b>Drying time</b>	At 23°C (73°F) and 50% relative humidity, the subsequent coat may be applied after 12 hours.		
<b>Specific gravity</b>	1.05 g/ml (possible deviations depending on the color).		
<b>Safety advice</b>	P102 Keep out of the reach of children. Ensure good ventilation during and after application. Only one single coat is possible with ALBANTO-Natural Cork Coloring Paste. Further treatment with ALBANTO-Natural Cork Finish N° 799.		
<b>Disposal</b>	According to locally regulated laws.		
<b>Container sizes</b>	1 l; 2.5 l.		
<b>Storage</b>	Cool and dry. Shelf life: unopened at least 2 years. Close opened containers tightly after use.		
<b>Packaging:</b>	Made of polyethylene (PE). This material is ground water neutral and recyclable.  Application instructions: see reverse		

How to use

## ALBANTO-Natural Cork Coloring Paste N° 777

- Preparation** The surface must be dry, solid, absorbent, clean and free of dust. ALBANTO-Natural Cork Coloring Pastes N° 777 are intensive solid colors. For making them less intensive, dilute with ALBANTO-Natural Cork Color Binder N° 778. Thereby add the Binder to the Coloring Paste while stirring and mix until the color is homogeneous. For consistency control dilute with up to 10% water. Create a color sample on an identical cork surface!
- Application** **If a large surface shall be colored**, treat wet in wet, square meter after square meter, or work quickly in a team of two persons in order to prevent a quick drying and visible patches. Thereby pre-coat the edge with a brush and the surface with a sealing brush. Immediately spread out evenly with a roller in all directions. After approx. 15-20 spread out the supernatants with a polishing pad and polish in with a felt pad.
- Color shade Cream (202):** If a large surface shall be colored, use a mixture of ALBANTO-Natural Cork Finish N° 799 or KUNOS-Natural Oil Sealer N° 244-002 (Clear) and 5 - 20% MENOS-Natural Undercoat N° 626. The amount of MENOS depends on the desired degree of whiteness. Coat the surface evenly with a short-pile mohair roller or foam roller. After 30-40 minutes, polish in homogeneously with a felt pad. Post-treatment with ALBANTO-Natural Cork Finish N° 799.
- Graphical patterns** can be achieved through application of foils. Stick the foil to the cork surface. Cut the desired pattern with a cutter knife deep into the cork. Take off the foil from the areas to be colored and apply the paint with a roller. After staining immediately take off the remaining foil. Another possibility is the **coloring of individual cork plates** before their installation. Thereby apply and spread out the ALBANTO-Natural Cork Coloring Paste evenly with a roller. Post-treatment with ALBANTO-Natural Cork Finish N° 799.
- Important tips** In case of some cork qualities, ALBANTO-Natural Cork Coloring Paste N° 777 cannot be applied 2 times consecutively. Test application! Mix colors before applying them and establish the appropriate color intensity on a sample surface. When applying the color shades Cream (2012) and Blue (122) on large areas, stains due to pigment overlays are possible when the paint has not been smoothed out properly. In general, we recommend Blue only for the coloring of individual plates or sections. Always stir well before use and during the application. Ventilate well during application and drying time. The different shades of brown of individual cork plates may not be equalized when applying bright colors. Coarse cork shall be pre-sanded with 180 grit sandpaper. Operate systematically and grind path-wise.

These directions are the result of long years of research and practical testing. They are backed by our most current expert information. New findings may invalidate this information. The latest version is available on our website at [www.livos.de](http://www.livos.de). This data sheet is meant to serve as information and instruction. No legal liability should be interpreted from it. In case of doubt, please contact the retailer, wholesaler, or manufacturer.

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