

Technical Data Sheet (valid from batch #80000)

SAMO Furniture Paint No. 698

new quality

Range of application Chalk paint for untreated solid wood furniture, OSB and MDF (application with roller) in the interior.

Technical qualities Decorative, pore-filling, matt. Complies with the German Industrial Norm DIN 53 160 for color fastness

when exposed to perspiration and saliva. Free of organic chemical compounds according to DIN EN 71

part 9.

Full declaration Depending on the color: chalk, titan dioxide, isoaliphates, linseed-stand-oil natural resin ester, mica,

talcum, orange oil, silicic acid, iron oxides, dehydrated amino sugar, and drying agents free of lead

(Ca, Mn, Zr).

Color 204 white 580 crème white 645 light grey 648 mud

204 white 580 crème white 645 light grey 648 mud 895 honey yellow 899 rose 900 blue grey 903 mint

916 sage 970 mastic

Dilution For spraying SVALOS Spray Thinner No. 293.

Application method Apply sparingly using a brush, roller (undiluted) or spraying device (maximum 10 % dilution) at

temperatures above 15°C (59°F) and low humidity.

Coverage Determine with a test application! One undiluted liter is sufficient for 10-15 m² (107-154 ft²) per coat,

i.e. 80 ml/m². The consumption could be considerably more economical depending on the

absorbency and the surface condition of the wood.

Specific gravity Approximately 1.57 – 1.59 g/ml, depending on the color.

Drying time At 23°C (73°F) and 50 % relative humidity, dry to the touch after approximately 3 hours. Sanding and

subsequent coating may be done after 24. The paint is fully hardened after 6 - 7 days. A coat applied too thickly, low temperatures or high humidity can cause drying delays.

Clean equipment immediately after use With SVALOS Thinner No. 222 or LEVO Brush Cleaner No.997.

Safety advice Ensure good ventilation during and after application. Always be sure to store cleaning cloths,

polishing pads, sponges, etc. that are still wet or even slightly moist with SAMO Furniture Paint No. 698 in an airtight metal container or in water until their disposal, as there is a danger of spontaneous

combustion caused by the plant oil content.

The liquid or applied product is not self-ignitable.
P102 Keep out of reach of children.

P301+P310 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Immediately call a doctor.

EUH208 Contains limonene (orange oil). Can cause allergic reactions.

Hotline for allergy sufferers: +49 (0)5825 / 8871.

Disposal According to locally regulated laws.

Container sizes 0.05l; 0.375l; 0.75l; 2.5l; 5l.

Storage Cool and dry. Shelf life: unopened at least 4 years. Oils in opened containers react with oxygen. The

less oil is still there, even more so. Residues should be transferred into smaller containers.

 $\textbf{LIVOS Plant Chemistry} \ \ D\text{-}29559 \ \text{Wrestedt OT Emern} \cdot \text{Tel.} + 495825 \ / \ 88\text{-}0 \cdot \text{Fax } 88\text{-}60 \cdot \text{www.livos.de} \cdot \text{info@livos.de}$

How to use

SAMO Furniture Paint No. 698

Preparation Surface must be dry (wood moisture content below 15%), solid, clean, and free of grease, resin and dust.

Pre-sanding up to max. 120 grain.

Application Remove possible skin formed on surface and stir thoroughly before use.

Apply 1 - 2 sparing coats of SAMO Furniture Paint No. 698 with a brush, roller or spraying device at

temperatures above 15°C (59°F).

After-treatment (after 24 h) with one of the KUNOS oils like No. 243, 244-002 (clear), 245 or 1878 is

necessary for water resistance and durability. The result is a slight gloss.

Alternatively after-treatment with DRYADEN Protective emulsion No. 571 for a water-repellent protective film with an improved grip and without making the surface yellowish as in case of an after-treatment with

oil-containing products.

Renovation Non-intact old coatings must be completely removed. Follow preparation and application instructions for

untreated wood as described above.

Important tips SAMO Furniture Paint No. 698 should be applied sparingly. Too thick coating layers can lead to delays in

drying and can cause cracking of subsequent paint coats.

The Furniture Paint contains little solvent; this may cause a skin formation. Please, remove before stirring.

Transfer unused portions into smaller containers for storage.

For potential consequences such as poor adhesion and odors caused by painting over products from other manufacturers or otherwise incompatible undercoats, no liability can be accepted. Do not paint over

silicone.

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. 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 LIVOS customer service (see page 1).

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