



TIKKURILA

EMPIRE

TRADITIONAL FURNITURE PAINT / SEMI-MATT

DESCRIPTION Thixotropic (gelatinous) alkyd paint.

RECOMMENDED USES Free-standing interior furniture.

PRODUCT FEATURES For interior use on wood, chipboard, wood fiberboard and hardwood surfaces according to instructions. Empire levels well and is particularly suited for brush application.



EMPIRE

TECHNICAL DATA	
Base paints	A BASE, C BASE
Colour Shades	Color cards: Feel the color. Can be tinted in Tikkurila colors. Ready-made shade Black.
Gloss	Semi-matt.
Coverage	10–12 m ² /l.
Can sizes	A BASE: 0.225 l, 0.9 l, 2.7 l, 9 l C BASE: 0.225 l, 0.9 l, 2.7 l, 9 l
Application method	Brush or spray.
Drying time (23°C and 50% relative air humidity)	Dust dry after approx. 3 hours. Recoatable after approx. 24 hours.
Density (kg/l)	1.2 kg/l, white, ISO 2811.
Chemical resistance	Resistant to turpentine, white spirit and denatured alcohol. Not resistant to e.g. thinner. Resistant to vegetable and animal fats and lubricating oils and greases.
Wash resistance	Good with ordinary detergents, SFS 3755.
Volume solids (%)	50
Storage	Unaffected by cold storage or transportation. Badly closed or short cans endure badly long-time storage.



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APPLICATION INSTRUCTIONS

Application conditions

The surface to be painted must be dry, the ambient temperature at least +5 °C and the relative humidity of air below 80%.

Surface preparation

Unpainted surfaces:

Remove all dirt, dust and grease. Prime with Jehu or Otex primer.

Previously painted surfaces:

Wash with Maalipesu detergent, rinse carefully with water and let dry well. Remove any loose paint with a scraper and sand the entire surface. Remove the sanding dust. Fill holes and cracks with Presto Kalustekitti or Lakkakitti. Prime with Otex or Jehu primer, if necessary.

Painting

Empire does not usually need to be stirred before use. If, however, you need to stir Empire (e.g. when thinning), let the paint stand until it is gelatinous before application by brush. For brush application, thin with White Spirit 1050 and for spray application, thin with Ruiskuohenne 1032. Apply 1–2 coats by brush or spray.

Cleaning of tools

Clean tools with White Spirit 1050 or Tikkurila Pensselipesu (Tool Cleaner). Clean tools with White Spirit 1050 or Tikkurila Pensselipesu (Tool Cleaner).

Maintenance instructions

If needed, after approx. 1 month from painting, at the earliest:

Clean the surface with a neutral (pH 6–8) dish washing solution and a soft brush, sponge or cleaning cloth. Clean very dirty surfaces with a mild alkaline (pH 8–10) washing solution and a cleaning cloth or sponge. Rinse the surface carefully.

The product achieves its final hardness and durability after one month under normal conditions, therefore the surfaces must be handled with care during a couple of weeks. If the surfaces need to be cleaned soon after finishing, clean them lightly with a soft brush or damp cleaning cloth.

Maintenance treatment

Surfaces painted with Empire can be maintenance painted with a similar type of solvent-borne paint. See Pretreatment.

Environmental protection and waste disposal

Destroy liquid waste according to the local regulations for hazardous waste. Recycle empty, dry cans or dispose them of in accordance with local regulations.

Health and Safety

Contains: hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics. **WARNING.** Flammable liquid and vapor. May cause drowsiness or dizziness. Contains ethyl methyl ketoxime. May produce an allergic reaction. If medical advice is needed, have product container or label at hand. Keep out of reach of children. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Avoid breathing mist/vapors/spray. Use only outdoors or in a well-ventilated area. Wear protective gloves.

The above information is not intended to be exhaustive or complete. The information is based on laboratory tests and practical experience, and it is given to the best of our knowledge. The quality of the product is ensured by our operational system, based on the requirements of ISO 9001 and ISO 14001. As manufacturer we cannot control the conditions under which the product is being used or the many factors that have an effect on the use and application of the product. We disclaim liability for any damages caused by using the product against our instructions or for inappropriate purposes. We reserve the right to change the given information unilaterally without notice.



EMPIRE



GHS02



GHS07

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