

Pool Care

One component
self-priming pool paint



THINNING
5-10% with
KRAFT Nitro 1100



COVERAGE
8-10m²/L



TOOLS
roller, brush,
airless spray gun



DRY TO TOUCH
1-2 hours



Due to its special formulated one-component composition, it is easy to apply and dries quickly, even in adverse weather conditions. It presents high coverage and is suitable for direct painting in pools made of concrete or cement mortar. It creates a strong and at the same time elastic film, which exhibits excellent behavior against UV radiation and helps maintain the good condition of the color for longer. Due to its special composition of chlorinated rubber, it is resistant to permanent strain on the water and the growth of mold and fungi on the surface of the pool. At the same time, it exhibits very good chemical behavior towards chlorine and chemical solutions for pools.

- » Easy application
- » High resistance to UV radiation and chalking
- » Resistance to water and chemicals
- » Superior adhesion to concrete, galvanised metal, and aluminium

TECHNICAL DATA

Specific Gravity {ISO 2811}	Light Blue, White: 1.42Kg/L (±0.02)
Volume Solids	48% (±0.50)
Viscosity {ASTM D-562}	70-90KU
Weight Solids	67.5 (±0.50)
Gloss 60° {ISO 2813}	<50 units
Bond strength {EN 1542}	>2N/mm ²
Hardness {ASTM D 4366}	>30
Flash point	28°C
Coverage*	8-10m ² /L
DFT	40-60µm

* According to the absorption of the surface and the application methods.



«One-pack performance coatings» A/i (SB).

- 2010 EU VOC Limit Value: 500g/L
- Maximum content of VOC of the product in a ready to use condition: 499g/L

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SURFACE PREPARATION

- » The surface must be dry, clean and free of dust, grease, salts, rust, loose paint and residues, blistered paint, etc. The moisture content of the substrate must not exceed 4%. In newly constructed pools of concrete or cement mortar, clean the surface with 10% hydrochloric acid solution, wash with soapy water and let it dry completely.
- » Apply at least 28 days after construction.
- » In already painted pools, scrub with sandpaper or remove completely the old paints, with solvents or mechanical means to ensure the proper adhesion of the paint.
- » For filling gaps, cracks or other damaged surfaces, use KRAFT STRONG REPAIR.
- » For protection against negative pressure, use the KRAFT HYDROGUARD FLEX system, reinforced with the alkali resistant KRAFT HYDROGUARD NET.

APPLICATION INSTRUCTIONS

- » Before and during the application, stir thoroughly with a low RPM stirrer, until complete homogenization.
- » Apply 2 coats of KRAFT POOL CARE™ for the best result. Do not apply to large thickness (>120mm) because this may cause swelling, blisters and or premature detachment of the paint.
- » **Tools:** brush, roller or airless spray.
- » **Dilution:**
 - 1st coat: 5-10% with KRAFT Nitro 1100
 - 2nd -3rd coat: 0-5% with KRAFT Nitro 1100
- » **Cleaning:** Clean the tools and the products' residues, thoroughly with KRAFT Nitro 1100, immediately after use.
- » **Dry to Touch:** 1-2 hours at 25°C and 50% relative humidity.
- » **Dry to Recoat:** 24 hours.
- » Allow to cure for 7 days prior to fill the pool with water.
- » Avoid applying when the temperature is below 10°C or over 35°C and relative humidity is over 65% or in cases of expected precipitation in the next 4-6 hours.
- » Avoid applying under direct sunlight.
- » All pool paints will eventually fade in color when exposed to chlorine. Maximum color fastness can be achieved by maintaining proper chemical balances. Do not over-chlorinate.

PACKAGING

- » Available in 3L and 10L.
- » Color Light blue and White.

HEALTH, SAFETY AND ENVIRONMENTAL INFORMATION

Carefully read and follow all cautions and warnings on product label. For further information refer to the Material Safety Data Sheet of this product.

Poison Centre Telephone:

+30 210 7793777

STORAGE

- » Store sealed containers in a cool place and away from direct sunlight at temperatures 5°C to 35°C and humidity <50%.

DISCLAIMER: The above technical data, information, recommendations and guidance are based on scientific and technical knowledge, laboratory studies and long experience. However, the above information is considered to be as indicative and should be reviewed in any case in relation to each specific application conditions. Consequently, the suitability of each product in any application must be evaluated after referring to the updated Technical Data Sheet and to the website www.kraftpaints.gr, as well as after contacting the technical support department, in case of necessity. Our company guarantees the quality of the product itself, whilst in any case the user/applicant is exclusively responsible for any undesirable failures after using the product.

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