

ELIOVER 073

Rev. 05 of 02/21/2019 P. 2 of 2
Technical Data Sheet No. 0804041802

Denomination	ELIOVER 073
Description	Pool Coating
Product Details	Fast-drying protective chlorinated rubber-based coating for pools. It withstands contact with cold/hot water and fresh/salt water. It is also resistant to chlorine, without discolouring.
VOC Classification (Directive 2004/42/EC)	Not intended for uses contained in Directive 2004/42/EC "Paints and Varnishes for Pools"
Surface Preparation & Application	NEW CONCRETE SUBSTRATES Make sure that the cement surface is perfectly dry and that (at least) 30 days have passed since its preparation. Thoroughly dust all the area to be treated. Apply three coats of ELIOVER 073, diluted with Diluente 4555 (synthetic thinner), avoiding to work under direct sunlight and, in any case, on hot surfaces. If these procedures are not observed, unwanted phenomena and possible 'blistering' (formation of bubbles) may occur. PAINTED CONCRETE SUBSTRATES Remove any trace of old poorly anchored paint. Thoroughly dust the surface and apply ELIOGUM PRIMER primer on the treated areas. Total or partial restoration of the surface with RASANTE PL-M mortar, if necessary. Partially retouch the restored areas with ELIOVER 073 and subsequently apply three coats over the entire surface.
Practical Advices	Room Temperature: Min. 5°C / Max. 30°C Relative Humidity: Min. 35% / Max. 85% Substrate Conditions: Dry
Available Sizes	13 liters - 4 liters
Storage	<ul style="list-style-type: none">Keep container tightly closed in a dry, cool place.Storage Temperature: up to 5°C / below 30°C.Shelf Life: 18 months under optimal temperature and R.H. conditions.
Safety Standards	Product labeled according to Regulation 1272/2008 (CLP). For further information, reference should be made to the related Material Safety Data Sheet. Empty containers or containers with slight film traces of dried residual product must be disposed of in accordance with local requirements.

Giuseppe Di Maria S.p.A. Legal Address: Via Enrico Mattei, 4
90124 PALERMO (PA)
Tel. +39.091.391288 Fax. +39.091.391011
www.dimaria.it E-mail: dimaria@dimaria.it



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Technical Features	Laboratory Data @ 20°C, 65% R.H.
Vehicle Type	Chlorinated Rubber
Specific Weight	1.100 ÷ 1.164 gr/liter
% Solids	By Weight: 51 % ± 1 By Volume: 35 % ± 1
Color	Light Blue
Viscosity Ford Cup No. 4 at 20°C	190 ÷ 200 seconds
Flash Point	> 21°C ~ < 55°C
Components	One
Dilution (V/V)	8 ÷ 10 %
Thin With	"Diluente Sintetico 4555" Synthetic Thinner
Tools	Roller; Brush
Dry Film Total Thickness (Contrast Ratio: Hp ≥ 98)	60 microns
Coverage per Coat	5,8 m ² /liter
Dry to Touch	15 ÷ 30 minutes
Dry to Handle	6 hours
Dry to Recoat	Min. 24 hours – Max. N/A
Dry Film Appearance Specular Gloss @ 85°	Semi-Matte < 30 - ≥ 10 gloss
Chlorine Resistance	Excellent
Alcohol Resistance	Low
Detergent Resistance	Very Good
Elasticity	Very Good

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