



ALKYMATT 505

Matt Enamel Paint

DESCRIPTION :

Alkymatt 505 is a high quality enamel paint providing a complete flat finish suitable for interior and exterior cement and plastered surfaces. It is also suitable for metal and wood pretreated with an appropriate primer and undercoat. Controlled thixotropic nature of binder facilitates ease of application, freedom from sagging, flow and leveling of film. This product also gives a tough, durable, non yellowing, washable and burnish resistant film.

PHYSICAL DATA:

Binder	:	Modified Alkyd Resin
Pigments	:	Titanium dioxide and/or colour pigments and functional extenders
Appearance	:	Matt
Colours	:	White and Colors
No. of Components	:	One
Specific gravity	:	Approx. 1.56
Solids by volume	:	Approx. 52%
Drying times at 30°C	:	Touch Dry : 1 hour Hard Dry : 12 hours Recoat : 24 hours
Flash Point	:	39°C

APPLICATION DATA:

Application method	:	Brush - Roller - Airless Spray – Air Spray
Airless Spray Data	:	Nozzle 0.013", Pressure 150kg/cm ²
Type of Thinner	:	Mineral Spirit
Percentage of Thinner	:	Airless Spray : 3% Max. by volume Air Spray : 10% Max. by volume Brush and Roller : 5 % Max. by volume
Dry Film Thickness per Coat	:	30 Microns
Theo. Coverage at 30 Microns DFT	:	9.25 – 12.5 m ² /liter or 6-8 m ² /kg

REMARKS:

- Priming Coats:
 - o For steel surfaces: Alkyprime 2001 (Metal Red Oxide Primer)
 - o For cement and plastered surfaces: Sealerprime (Latex Sealer Primer)
- **Alkymatt 505** can be used as an undercoat when 50 % diluted

SHELF LIFE AND STORAGE

12 months from production date if stored in its original tightly closed container in a dry place away from direct sunlight and excessive heat.

Disclaimer: The information & data contained herein are given in good faith but without warranty. We recommend that before using our products, the customer should make his/her own tests to determine the suitability of the products for his/her own purpose under his/her operating conditions. As the circumstances under which our products are stored, handled and used are beyond our control, we cannot assume any responsibility for their use by the customers.

شركة سيج للكيماويات

الإدارة: ٨٧١ شارع بورسعيد - الوايلي - القاهرة - ج.م.ع.
تليفون: ٢٤٨٢٨٥٦٦ - ٢٤٨٢٨٦٠ - ٢٤٨٥٨٣٥٠ - فاكس: +(٢٠٢) ٢٨٣٣٣٦٤
محمول: ٠١٠ ٥٢٨٨١٣ / ١٤ - محمول مبيعات ٠١٢٣٨٧٨٥٢٦ - +(٢٠٢)
بريد إلكتروني: info@siagchemicals.com - انترنت: www.siagchemicals.com



SIAG Chemicals Company

871 Port Said Street- El Waily - Cairo - EGYPT
Tel: +(202) 24828620- 24828566- 24858350 -Fax: +(202) 26833364
Co.Mobile: +(202) 010 5386813/14- Sales Mobile: +(202) 012 26878526
E-mail: info@siagchemicals.com - Website: www.siagchemicals.com