



SECADO RÁPIDO 8355

SALES FORMAT

COLOURS: 15L, 4L

BASES: 15L, 4L, 750ML



DESCRIPTION

Synthetic enamel made from modified alkyd resins, which give the product an exceptional air-drying speed, as well as very good hardness, elasticity, adhesion and gloss. The pigments used in its formulation are solid and resistant to light and atmospheric agents.

SCOPE OF APPLICATION

Exterior/Interior
Agricultural and industrial machinery
Structures
Pumps
Compressors

PROPERTIES

- Adhesion and good elasticity
- Quick drying
- Abrasion resistance impact and friction
- Available in finish
- Glossy, Satin and Matt
- Available in Anticorrosive

Disponible **TKROMATIC**

TECHNICAL DATA

Chemical composition	Specialty alkyd resins		
Colour	White and colours		
Glossy Finish	Brightness (60°): > 85	UNE-EN ISO 2813	
Satin Finish	Brightness (60°): 40-60	UNE-EN ISO 2813	
Matt Finish	Brightness (60°): < 20	UNE-EN ISO 2813	
Density	1,10-1,35 g/ml (s/colour)	UNE-EN ISO 2811-1	
Viscosity	80-100 KU	UNE 48076	
Solids by volume	43-51% (s/colour)	UNE-EN ISO 23811	
Fire classification	B-s1, d0	UNE-EN 13501-1	4332T21
VOC	< 500 g/L . EU maximum permitted value: 500 g/L.	2004/42/II A classification (i)	

Theoretical performance	11-13 m2/L (40 microns dry)		
Drying times	Touch-drying	15 min	
	Drying without stickiness	30 min	
	Total drying	12 h	
Repainting time	6 h		
Dilution	5-20%		
Diluent	SYNTHETIC AND FATTY SOLVENTS 345		
Cleaning	UNIVERSAL SOLVENT 302		

PREPARATION OF THE SUBSTRATE

GENERAL

On exteriors, do not apply if rain is expected, if you are in full midday sun or on humid days. The surfaces to be painted must be clean, dry and free of dust, grease and dirt. Depending on the type of substrate, any rust or other residues must be removed and a suitable primer must be applied. For very smooth surfaces it may be necessary to sand the surface.

GALVANISED STEEL AND ALUMINIUM SURFACES

Degrease and clean the surface. Apply one coat of EPOXI PRIMER 1521 GLASS or PRIMER 4515 MULTI-PURPOSE. After the appropriate time interval, apply one or two coats of FAST DRY 8355.

UNPAINTED IRON OR STEEL SURFACES

Remove the possible presence of rust and lamination residues, with appropriate spatulas or metal brushes, degrease and clean of dust and dirt and sand carefully until the rust residues are removed from the surface. Then apply one or two coats of PRIMER RAPID DRYING 8345. After the necessary time has elapsed, apply FAST DRYING 8355.

PAINTED IRON OR STEEL SURFACES

Remove any coats of paint that is not perfectly adhered and then proceed as described for unpainted iron surfaces.

CONDITIONS OF APPLICATION

Substrate temp.	Min. + 5°C / Max. + 35°C
Ambient temperature	5°C / 35°C
Dew Point	The substrate temperature must be at least 3°C above the dew point to reduce the risk of detachment or efflorescence.

APPLICATION SYSTEM

APPLICATION SYSTEM	PRODUCT	PERFORMANCE	DILUTION	LAYERS
PRIMING	FIRST QUICK DRY 8345	6-8 m ² /L and layer	5-15% DEPENDING ON APPLICATION SYSTEM SOLVENT SYNTHETICS 345	1 o 2
FINISH	FAST DRYING 8355	11-13 m ² /L and layer	5-20% DEPENDING ON APPLICATION SYSTEM SOLVENT SYNTHETICS 345	2

RECOMMENDATIONS FOR IMPLEMENTATION

Preparation of the product: Stir until the product is well homogenised. Stir again periodically. Adjust viscosity. In long processes evaporation will occur, readjust viscosity.

Method of application: It can be applied by spray gun or airless spray gun, with the possibility of small touch-ups by brush.

For spray gun application dilute up to a viscosity of 28-32 seconds Cup Ford N-4, with 15-20% of SYNTHETIC SOLVENT 345 or CHLOROCAUCHO SOLVENT 350.

For airless spray application, dilute up to a viscosity of 60 seconds Cup Ford N-4, with 6-12% of the same solvents.

For brush application (small touch-ups) dilute 5-7% also with the same thinners or better with ECOLOGICAL MULTI-PURPOSE SOLVENT 360 (which will improve the brushability).

ADDITIONAL DATA

Health and safety For any information concerning safety issues in the use, storage, transport and disposal of this product, users should refer to the labelling and the most recent version of the MSDS, which contains physical, ecological, toxicological and other relevant data. WASTE: HAZARDOUS. LER CODE: 080111

Storage The stability of the product in its original unopened containers, at ambient temperatures of not more than 30 °C and not less than 5 °C shall be 12 months from the date of manufacture. Storage shall be in a cool, dry place, in their original containers, tightly closed, undamaged and protected from frost and direct sunlight.

Tariff heading TARIC code: 3209 90 91

Note Note: The data indicated in this technical data sheet may be modified according to possible variations in formulation and in any case express indicative values that do not exempt from carrying out the appropriate tests of suitability of the product for a particular job. For any doubt regarding the treatment of the surfaces mentioned above or for the painting of other specific materials not covered in this data sheet, consult the appropriate treatment to technical personnel accredited by GRUPO .