

Name Waterbased Enamel

Date 03/05/2011 Code FTWE00

## Description

Waterbased PU enamel with a very fast drying and excellent characteristics getting finishes of an excellent quality.

## **Application**

Due to the product's features we recommend to use for touch-ups on all kinds of materials(over plastics, first apply a primer), whether for industrial, domestic use, craftwork, fine arts, and in short, anywhere that requires a spray paint of the highest quality.

- · DYI.
- · Industry.
- Fine arts

## Instructions of use

- · Shake well before use, one minute after hearing the sound of mixer.
- Apply over dry and cleaned surfaces. Remove corrosion. Over PS and PP apply first a primer.
- · Apply in thin coats to achieve better results, three thin coats are better than one thick coat. Recoating after 30 minutes.
- · After use, turn can upside down and depress valve button for several seconds until only gas emerges so as to prevent clogging.
- Don't spray on plugged equipments and use it only in well ventilated areas.
- · Ask for MSDS.

## Characteristics

- · Fast drying.
- Good adherence over metal.
  Excellent opacity.
- Good durability of color.
- · Doesn't content lead nor other heavy metals.
- · Low VOC content and odor.
- Easy to apply and recoat.
- Suitable for outdoors and indoors.
- Over plastics, apply first a suitable primer.

Physic characteristics		Filling characteristics	
Binder	PU modified	Nominal Capacity	400 ml
Color	S/M	Maximum can temperature	<50°C
Brightness	>70% Glossy 70-20 satin <10% matt	Propellant	DME
rying to touch (ASTM D-1640 ISO 1517)	30'	VOC's (g/l)	525-460*
Total drying (ASTM D-1640 ISO 1517)	72h		
Thickness	20 μ/capa (2 pasadas)		
Teoric performance	2,5m <sup>2</sup> / aerosol 400ml		
Solvent	Water and alcohols		
Pot life	>2 years		
Recoatable	After 30'		
Heat resistance	Not determined		
Condiciones de aplicación	To Ambiente min: 8°C   To Sur	erfície min: 5-50°C   Humedao	d máx: 85% R.H.P. I

<sup>\*</sup>Depending on color

Last update: 03/05/2011