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TECHNICAL DATA SHEET

Product Code

723115

Description

Clear semi vertical polyester with paraffin

Properties

: Good sanding properties, easy to polish, good filling up and transparency.

Main uses

: Clear polyester with wax, suitable for closed grain system, for flats or semi vertical surface.

If you paint exotic woods, teak or rosewood, an insulator product like **710001/CT7104** is required.

Technical data

Specific gravity, Kg/l : 1,010 ($\pm 0,030$)
Viscosity* : tixotropic
Solid by weight, as supplied : 98 (± 2) after polymerisation
Pot life, at 20°C/68F : 8 – 10 minutes (with 2%)
*Ford nr 4 at 20°C/68F

Mixing ratio

723115 : 100 parts by weight or volume
720500 : 2 parts by weight or volume **
Note: Mix extremely well before adding catalyst
720506 : 2 parts by weight or volume

Warning: don't mix directly 720500 with the 720506.

Increase quantity of paraffin up to 1% if necessary. Code: 780116.

Increasing of paraffin could be useful at least at the last coat, in order to increase drying.

** it's possible to reduce at 0,5% if the temperature is very strong for to reduce pot life

Technical information

Application system : by spray
Application viscosity* : as supplied
Suggested quantity : depends on support
Number of coats : from 2 to 10
Dry for sanding : 12 h (20°C)
Dry for stacking : 12 h (20° C)

Typical system

From 2 to 10 coats are usually applied, allowing an interval of 20' between each coat. They are applied directly on the wood or on the insulating sealer.

After 24 hours, the sanding can be carried out using the following types of sandpaper:-

First step:- 280 grain sandpaper; second step:- 320-grain sandpaper; third step:- 400-grain sandpaper. The surfaces are then polished with special brushes coated with "**780001 wax**", witch has been previously diluted with water and kerosene. The final phase, the surface is cleaned and polished with **780004 wax**

Application notes

The temperature of the product should not be under 18°C in order to avoid the possible defects as a long time for the formation of the paraffinic veil and little point, etc..

- The temperature of the product doesn't have to overcome the 26 - 26°C., because it increases the speed of reaction with consequent problems in the application and sanding difficulties.

- The room temperature must be between 18°C and 28 - 30°C.

- The humidity of the wood must not exceed 12%.



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Storage stability

: 6 months, in closed container at 30°C max and protect from moisture

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