

EGCO Polyester Sealer

EG W22

1- Characteristic properties

It is a transparent polyester sealer with excellent filling and sanding properties. It has also good covering power, flow and adhesion on different types of wood.

2- Materials for application

Polyester sealer (EGCO EG W22)
Accelerator

Catalyst

3-Suitable substrate and surface preparation

EGCO EG W22 is designed for application over wood substrate. However, to obtain the best results one may need to apply an insulator before the application of Polyester sealer. In case of application over resinous types of wood like rosewood, teakwood and ,mansonia the use of insulator becomes a MUST. The insulator must be left to dry for 3-4 hours before the application of EG W22.

4- Mixing ratio

EGCO	Accelerator	Catalyst	Thinner
EG W22			
96	2	2	5-15

5- Pot life

1 hour at 20 °C.

6-Spraying process

Apply 2 single coats each of 200-250 g/m². Allow for 1-3 hours for drying between each coat.

7- Spraying conditions

Nozzle diameter: 2.5-3 mm
Spraying pressure: 2.5-3 bar

8- Coverage

4-5 m²/l (for one single coat of product as supplied).

9-Cleaning of equipment

Spraying equipment must be immediately cleaned after use. Thinners used for thinning nitrocellulose paints can be used.

10- Drying times

	At 20 °C
Dust Free	90 Min.
Tack Dry	150 Min.
Hard Dry	24 Hours

11- Packaging

4 liter, 10 liter, 16 liter and 25 liter.

12- Colour

Transparent cloudy liquid

13- Shelf life

6 months at 20 °C

14- Material safety data

When using these products it is required to comply with the national regulations for health and safety.

15- Flash points and transport classification

Product	Flash point	ADR code	transport
EGCO W22	-18 °C		3

Notes:

- The data on the label of the products must be considered.
- Storage and transportation should comply with the local laws.
- The information given in these data sheet is based upon our best knowledge and experience.

