

TECHNICAL DATA SHEET

CODE: KHIE600

NAME: KHIE600 - HYDROWOOD DECAUR TRASPARENTE

GROUP: IMPREGNATING AGENT

CHARACTERISTICS

Water-based impregnating agent/converter created to preserve the wood from the elements, it is generally used to protect and prevent the blueing of the grain of the wood and protect it from the attack of xylophagous fungi. The transparent product contains filters against the attacks of UV rays that cause wood aging. Colourable with CCA0355, CCA0356, CCA0357 products and all pigmented pastes from the PPT 05 series.

TECHNICAL SPECIFICATIONS

| KHIE600 | Property | Specification | Units | Method |
|---------|------------------------------|---------------|-------|-----------|
| | Density (20°C) | 1,01 - 1,05 | gr/cc | IST 11/01 |
| | Viscosity, brookfield (20°C) | 100 - 140 | Sec. | IST 11/05 |
| | Solid Content | 20 - 24 | % | IST 11/06 |

The values describe the typical properties of the product. Technical Specifications are available upon request.

USE

It is recommended to stir well the product before use.

Add to the product the CCA series dyes in the rate suitable for obtaining the desired shade of color. Stir well after adding.

For optimal results, product application and drying should happen at higher temperature than 15°C and humidity lower than 80%.

APPLICATION

| | |
|----------------------|---|
| Dust free | About 45' - 60' a 20°C (con buona ventilazione) |
| Overcoating | After about 4 hours at 20°C (with good ventilation) |
| Overcoating | HYDROWOOD SERIES Top-Coating |
| Recommended quantity | 90 - 110 gr/m ² |

STORAGE AND PACKAGING PRECAUTIONS

Keep it tightly sealed in its original container in a cool environment (between 4°C and 40°C) that is not subject to abrupt temperature excursions.

Standard packaging size of 25 Kg; for other requests a feasibility evaluation will be made.

SAFETY PRECAUTIONS

The product is intended for professional use only, refer to the Safety Data Sheet.

MOD. 11 - 08 (Rev. 1 - 06/2016)

The data shown refers to laboratory tests, in practical applications these can change slightly according to the working conditions. The user must anyway check the suitability of the product for its expected use, taking upon himself all responsibility arising from its use. Sigmar reserves the right to introduce technical changes without prior notice.