



SMALTOXYL BASE

WOOD STAIN VARNISH



Covering Power: 12-18 m²/lt per coat, depending on surface's absorbency. Covering power strengthens during next coats



Drying: 3-4 hours



Dilution: Ready for use



Recoatability: after 24hours



Packaging: 750ml, 2,5lt

Application: Brush, Roller, spray or impregnation

GENERAL CHARACTERISTICS

Solvent based low film-build penetration wood stain varnish for effective wood protection which highlights wood structure and beauty. It has great covering power and is easy to work with based on special modified alkyd resins. Maintains its elasticity following wood's movements, permits wood to breath and offers water resistance. It doesn't create a film onto the wood and leaves it free for breathing and moving without cracks and peeling. Ideal for doors, wood made garden furniture, door frames, claddings and any wooden surface in general, internal and external use Due to each its composition protects the film itself from fungi and algae with the proper UV radiation protection filters, a permanent and effective long term protection is achieved.

TECHNICAL CHARACTERISTICS

Texture	Satin depending on the surface's absorbency
Specific gravity	0,80-0,85 kg/lt
Covering Power	12-18 m ² /lt per coat
Dilution	Ready for use .
Drying	Dry through 3-4 hours after application. The appropriate time for better penetration in the wood is 12 hours.
Recoatability	It is recommended that recoating should take place 24 hours after next coat's sandpaper. Avoid recoating 12 hours after application. The opposite would prevent SMALTOXYL BASE from penetrating.
VOC Class	A. "Interior and exterior minimal build wood stains." Type SB. VOC limit =700 gr/lt. Type SB. VOC limit =700 gr/lt. Max VOC of product ready for use= 670 gr/lt." VOC: organic volatile compounds with boiling point < 250 °C.
Color shades	Transparent
Registration nr	ΥΠΑΑΤ-ΤΠ8-0039
Composition	0,87% w/v IPBC & 0,14% w/v Cypermethrin
Dosage:	100 - 200 ml/m ² / every two doses.



SURFACE PREPARATION

Clean the surface of dust, oil, cropped paints or varnishes. Sandpaper well before stain.

APPLICATION

Stir well before use. Apply 2-3 coats of SMALTOXYL BASE depending on the way and conditions that the wood is going to be used for. Every coat should be applied 24 hours after previous one. Use sandpaper before stain. For better protection, primed surfaces should be painted with the suitable finish paint of SMALTOXYL DECO or any varnish from Vechro.

CLEANNING TOOLS

While working keep your equipment wet, either in the pot, or in the paint lauder. Strain well your tools from paint back to the pot and clean immediately with thinner, water and soap.

APPLICATION CONDITIONS

Temperature 8-30°C and relative humidity lower than 80%. During application it is recommended that wood's damp is under 25-30%. Contrary weather conditions may degrade paint's quality.

STORAGE

Close well after use. Store in a cool place. Protect from sun exposure.

LABELLING

For more information please ask for the product's Safety Data Sheet (MSDS).

SAFETY

Keep out of the reach of children.



The technical data and instructions included in this technical leaflet are based on audits of confidential laboratories and result of the knowledge and experience of the company's scientific staff. The quality of the product is guaranteed by the company, which is aligned with the requirements of ISO 9001, 14001 and EMAS. As a producer, we are not responsible for any damage or damage caused if the product has not been used for proper application and in accordance with its instructions for use.