



NATURA 15

semi-matt interior varnish

VARNISH TYPE

Water-borne acrylate varnish that contains an effective UV absorber. It gives good flow, dries quickly, is almost odourless and does not yellow. After drying the varnish coat withstands washing and abrasion. Finish: semi-matt.

The product has been classified in Emission Classification of building materials to **Group M1**.

USAGE

NATURA 15 is suitable for use on internal woodwork, such as walls, ceilings, panelling and indoor log walls. Not suitable for varnishing of furniture or floors.

TECHNICAL DATA**Solids**

About 25 % by volume

Volatile organic compound (VOC)

EU VOC limit value (kat A/e): 130 g/l. The product's VOC: max. 130 g/l.

Practical spreading rate

8 - 14 m²/l

Density

abt. 1.0 g/ml

Drying time +23°C, the relative air humidity 50%

- dust free

after ½ hour

- overvarnishable

after 1 hour

- fit for service

after 8 hours

The varnish obtains its final hardness after about 2 - 3 weeks.

The drying process will be slower in cold and/or damp.

Thinner

Water

Clean up

Water and synthetic washing agent

Finish

Semi-matt

Colours

Clear

The varnish is included in the Teknomix tinting system.

Packages

0,9 L, 2,7 L, 9 L

(availability varies by country)

SAFETY MARKINGS

See Safety Data Sheet.

DIRECTION FOR USE**Surface preparation**

Clean the surfaces by washing with RENZA SUPER paint cleaner, sanding or brushing. Clean old, intact varnish coats from grease and dirt and matt them down. If the varnish coat is weathered or flaking, it is removed entirely by sanding. Old varnish coats can also be stripped off with paint remover and scraper. Thereafter the surface is sanded.

Varnishing

Stir the varnish thoroughly down to the bottom of the can before use.
Thin NATURA 15 for priming by adding up to 15% water.

Apply by a 3 - 4" varnish brush, conventional or airless spray. The spraying viscosity should be 25 - 40 s, DIN 4. Use airless spray nozzles 0.009 - 0.015".

When the first coat has dried it can be sanded lightly to remove protruding wood fibres. Use undiluted varnish for the second coat.

If a very fine and durable finish is desired, apply three coats of varnish. Rub down the surface carefully before the finish coat is applied.

Application conditions

During the varnishing and drying period the temperature of the ambient air, the surface and the varnish shall be above +10 °C and the relative air humidity below 80 %.

Storage

Must not freeze.

The information of this data sheet is based on laboratory tests and practical experience. The figures are for guidance only and depend on, for example, colour and gloss. As we have no control over the use and application conditions, we are only responsible for the quality of the product and guarantee that it conforms to our quality control. We accept no liability for any loss or damage resulting from the application of the product contrary to the directions or the intended use. The latest versions of our data sheets, material safety data sheets and system sheets are on our home pages www.teknos.com.



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