

# SATU SAUNASUOJA

## protection for sauna

**PRODUCT TYPE**

SATU SAUNASUOJA Protection for sauna is a water-borne, thixotropic protection for wooden surfaces. It forms a dirt and water repellent but breathable coat. Clear SATU SAUNASUOJA doesn't change the natural colour of wood. The product is tintable to translucent indoor shades.

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

**USAGE**

Treatment of wall and ceiling panels in the steam-rooms of saunas. The product is suitable for untreated wooden surfaces or wooden surfaces previously treated with protection for sauna. Can also be used for treating ceiling and wall panels in wash rooms, after sauna lounges and habitable rooms.

**TECHNICAL DATA****Solids**

About 16 % by volume

**Volatile organic compound (VOC)**

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

**Practical spreading rate**

Applied once onto a smooth surface: abt. 10 m<sup>2</sup>/l

**Density**

abt. 1.0 g/ml

**Drying time at +23°C / 50% RH****- dust free**

after ½ h

**Next treatment**

after 1 h

**Dry to use**

the following day (see page 2: Taking into use)

**Thinner, clean up**

Water. Wash the equipment immediately after use with detergent and warm water.

**Colours**

Clear. Can be tinted with tinting pastes to translucent shades according to the Interior Colour Cards.

**Packages**

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

(availability varies by country)

**SAFETY MARKINGS**

See Safety Data Sheet.

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**DIRECTION FOR USE****Surface preparation**

Clean new wooden surfaces from dust and dirt.

Wash surfaces previously treated with protection for sauna with RENZA SAUNA sauna cleaner and rinse thoroughly with water. If the wooden surface has previously been varnished, oiled or waxed, the suitability of the product must be ensured by a test application.

**Application**

Stir well before use. Tinted product must also be stirred during the application, if needed. Apply SATU SAUNASUOJA by brush. One application is sufficient for panel surfaces in the steam-room of sauna. Treat ceiling panels in wash rooms and other rooms twice. The intensity of the shade and the absorption of the product to the wooden surface must be ensured with a test application when using tinted product. Absorption properties of the surface and possible previous treatments affect the shade. The product may be thinned with water 5 - 20 % by volume, if the shade seems too intense.

**Conditions**

The surface to be treated must be dry.

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

Good ventilation during the application and drying period quickens the drying process.

**Taking into use**

Sauna can be heated after 1 day of the application, but it must be preheated and ventilated once before taking into use.

The final forming of the film takes abt. 3 weeks under normal circumstances and after that the ultimate durability and hardness is reached. Before this the surface must be treated with care.

**Surface maintenance**

The surface can be cleaned by wiping with a neutral (pH 6 - 8) detergent. Detergent and dirt are removed by wiping and/or rinsing the surface with clean water. Use a cleaning cloth, soft sponge or similar for cleaning. Avoid coarse brushing or heavy abrasion. Follow the dilution and other instructions of the detergent producer when using detergents.

**ADDITIONAL INFORMATION**

Must be stored tightly closed and kept cool.

MUST NOT FREEZE.

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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](http://www.teknos.com).

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