

## Pinja Color Oil

DESCRIPTION	A water-borne tintable semi-transparent wood oil.
PRODUCT FEATURES AND RECOMMENDED USES	<ul> <li>A fast-drying wood stain for short-term protection of exterior panels, claddings, boards and log cabins. The product protects the surface against moisture, sunlight and dirt in humid outdoor areas</li> <li>Absorbs into the wood. The product has very good water-repellent properties, which decrease cracking of the wood</li> <li>Suitable for exterior wooden surfaces such as decking, terraces and garden furniture</li> </ul>
TECHNICAL DATA	
Volume solids	approx. 15%
Weight solids	15%

**Specific gravity** 1.0 kg/litre (clear).

Recommended spreading	8–12m²/l
amounts and theoretical	•

Spreading rate depends on the application method, painting conditions and the shape and roughness of the surface to be coated

**Drying times** 

coverage

	+23°C
Dry to handle, after	30min
Recoatable, after	24hrs

Drying time is dependent on the temperature and moisture content of the air. Tinted Pinja Color Oil dries slower than the clear one

**Color shades** 

Clear and all the shades on the Valtti colour card. Avatint tinting system.



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## **APPLICATION INSTRUCTIONS**

Surface preparation	Untreated surfaces: Clean surfaces from dirt, dust and loose material. Assure that surface is free from mold and blue stain.
Application conditions	The surface to be treated has to be clean and dry. The moisture content of wood has to be below 19%. During application and drying temperature of the air, substrate and product must be over +5°C and relative humidity of the air below 80%. Good ventilation is required to ensure optimal result. Product can be dried with or without oven.
Application	Stir the product carefully before use.
	For airless spraying, recommended nozzle tip is 0.009"–0.011" and pressure 80–160 bar. Spray angle shall be chosen according to the shape of the object.
	For air-assisted airless spraying, recommended nozzle tip is 0.009"–0.011" and pressure 40–120 bar. Atomising air pressure should be about 1–3 bar. Spray angle shall be chosen according to the shape of the object.
	For decking and terraces only one application is recommended.
	Wood contains resin and other colouring extractives especially in knots. Temperature and humidity fluctuations may cause paint coat discolouration in these areas.
Cleaning of equipment	Water.
VOC	The Volatile Organic Compounds amount is 7 g/l of oil.
HEALTH AND SAFETY	Containers are provided with safety labels, which should be observed. Further information about hazardous influences and protection are detailed in individual health and safety data sheets. A health and safety data sheet is available on request from Tikkurila Oyj.
	For industrial use only.

The above information is not intended to be exhaustive or complete. The information is based on laboratory tests and practical experience, and it is given to the best of our knowledge. The quality of the product is ensured by our operational system, based on the requirements of ISO 9001 and ISO 14001. As manufacturer we cannot control the conditions under which the product is being used or the many factors that have an effect on the use and application of the product. We disclaim liability for any damages caused by using the product against our instructions or for inappropriate purposes. We reserve the right to change the given information unilaterally without notice.

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