

# Technical Data Sheet

GX4741-0010

## Oil for wood treatment

### Main use

Parquet

### Properties

Natural wood protection: good, Surface resistance: good, Surface hardness: good

### Technical data

<b>Binders</b>	Vegetable oils, urethane oil	
<b>Pigments, extenders</b>	Waxes, mineral extenders, silica	
<b>Solvents</b>	Aromatic hydrocarbons, aliphatic hydrocarbons	
<b>Viscosity</b>	150 ± 10	s Ford Cup 4 at 20°C
<b>Density</b>	0,93 (± 0,03)	kg/l
<b>Gloss level</b>	10 gloss	Gardner 60°
<b>Flashpoint</b>	21°C ÷ 55°C	Method: closed cup
<b>Solid content (weight)</b>	52 (± 1)	% by weight
<b>Storage stability</b>	6 months at	30° max

### Product preparation

Manual spraying, Robot, Roller

	Manual spraying		Robot		Roller	
	% by weight	% by vol.	% by weight	% by vol.	% by weight	% by vol.
<b>Thinner</b>	AT057/BT4220	10-30%	GT4491/BT4220	10-30%	GT4491/BT4220	0-10%

**Working temperature** >15°C

**Suggested weight** 30 ÷ 50 g/m<sup>2</sup>

coating, objects, air, substrate

### Technical information

<b>Dry for stacking</b>	20°C	50°C
<b>Complete dry time</b>	24-36 h	2-3 h
	30 gg	10 gg

### Special instructions

For application on parquet it is better to pre-treat the wood with an oil such as:

GX4701-0010 + 100-200% GT4491/BT4220

For sponge roller application it is advisable to dilute with:

BT4220 (20-30%)

Apply 2 steps sanding in between to improve chemical resistance we suggest to apply two layers of product.

This oil is suitable for exterior decking too. An annual maintenance will be necessary (using the same product).

It's possible to tint the oil with max 5% of AZ4103-XXXX pastes. Tint only the first layer of oil, the other one should be left not tinted for better maintenance.

ATTENTION: sodden clothes may cause spontaneous combustion. It is necessary to soak them with water very well before disposal.

N.B.: Data provided on this technical data sheet correspond to our best knowledge and experience. We assure consistency on the chemical-physical characteristics of our products, within the tolerance limits specified in our technical data sheets. Responsibility of final result of product application is fully up to the users, who shall make sure that the product corresponds to their own needs with regard to application system, to substrates used as well as to working conditions.

Warning: actual viscosity of some pigmented and/or thixotropic products may differ from the viscosity shown on the technical data sheet. Differences are to be regarded as acceptable if within 30% maximum.

## FOR INDUSTRIAL USE ONLY

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