



# GORI 22 MULTI PURPOSE

## Wood Preservative

Preventive and curative, solvent based, clear wood preservative for treatment of exterior wood (doors, windows, fences, beams, panelling, furniture, construction wood etc.). Contains insecticide, fungicide and anti-termite agent. Prevents and cures all kinds of outdoor wood against attacks from insects, termites or fungi.

### PRODUCT DESCRIPTION

<b>Where to use</b>	On all construction timber for structural work (timber located under cover away from damp), timber frames, and outdoor wood (except sill plates or sections in contact with the ground).
<b>Form supplied</b>	Ready to use.
<b>Substrate</b>	The surface must be clean, dry and solid.
<b>Pre-treatment</b>	Remove all coatings from surface before application. If there are cracks, cuts or moisture, or wood has been sanded, repeat treatment in the new exposed areas.
<b>Treatment</b>	Do not stir before use. When treating woodwork, pieces in contact with porous materials like e.g. plaster, product may cause stains. GORI 22 is non-corrosive for metals in contact with treated wood.  Apply generous coat(s) with brush, roller or spray on all sides of the timber, including sections and ends. Wood moisture must be below 20%, and temperature above 5°C. Treat all timber in contact with other woods, joints and parts embedded into masonry. Once completely dry, treat wood with any kind of GORI finish: stain, varnish or paint. Avoid application in direct sunlight

# TECHNICAL DATA SHEET

10130DSC12X22 / #3102



**Application method** Brush, roller or spray.

**Thinning** Do not thin.

**Cleaning of tools** White spirit.

## TECHNICAL PRODUCT DESCRIPTION

**Odour** Strong. Odourless after drying.

**Coverage** App. 5 m<sup>2</sup>/l – plan for 3 coats.

**Drying time** Touch dry: app. 1 hour. Recoable with GORI 22: app. 1-4 hours. Apply topcoat after: app. 12-24 hours. Complete timber drying: app. 72 hours. (At 23°C and normal humidity (60%)). Deviations may occur depending on temperature, humidity and layer thickness.

**Shelf life** 2 years in unopened container. Limited shelf life after opening.

**Storage** Store and transport frost free in tightly closed container. Store in a dry and cool area away from direct sunlight.

## TECHNICAL DATA

**Product type** Wood preservative

**Density** 0.8 g/l.

**Flash point** 63°C.

**Solid content** 0.79 vol. %.

**Viscosity** Thin.

**Gloss** Not relevant.

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## COMPOSITION

<b>Binder</b>	Special oil.
<b>Solvent</b>	Aliphatic hydrocarbons/white spirit.
<b>Pigments</b>	None
<b>Additives</b>	0,05 IPBC 0,15 Propiconazol 0,05 Tebuconazol 0,075 Cypermethrin Contains biocide: IPBC.

## SAFETY AND ENVIRONMENT

<b>General</b>	Common safety rules for work with paints and varnishes must be observed. Further information is available from our safety data sheet on <a href="http://www.gori.com">www.gori.com</a> .
<b>Disposal</b>	Do not empty into drains or into the environment. Do not pour product waste into sewers, water reserves or soil. Hand in left over product at your local waste disposal. Empty can be recycled (check with your local waste disposal site or your local authorities).

## ADDITIONAL INFORMATION

**Wood species** Western Red Cedar, Alaska Yellow Cedar, Larch and similar types of wood contain tannin, which may repel coating and/or staining. Please make a test on a small area before treating, and check the final result.

Please also note that all softwood may retract or swell up to 12 %. No film can adapt to this kind of movement and therefore a maximum of 18 % humidity is the limit for applying treatment.

Iroko, Teak, Rubber wood and some other wood species contain "oil", which may delay drying and thereby give an uneven surface after application. You can try cleaning the

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surface with cellulose thinner and then sand with grit 220. Then apply GORI 22 on a small test area. We stress that there is no guarantee for a satisfactory result.

Ipe turns grey after coating with decking oils, but by power washing after coating is worn down you may return to original colour.

As wood is an organic material, there is no guarantee that the same wood species will react the same way in different areas, when treated/coated/stained. For more information and safety data sheets: [www.gori.com](http://www.gori.com).

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*The purpose of this Technical Data Sheet is to provide our clients with information about the properties and characteristics of the product. The information provided, is based on tests conducted by us under usage conditions that comply with the prevailing standards. Our recommendations for use are for information only, and in no event shall they take precedence over any specific recommendation taking into account the nature and conditions of a particular site, nor shall they engage PPG's liability. Before all applications of the product, clients should check that this document has not been amended by a more recent version, which takes into account new technical data. This version annuls and replaces all previous versions of Technical Data Sheets relating to this product. Download Technical Data Sheets from [www.gori.com](http://www.gori.com).*

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