



Product Code	120022
Product Name	GORI 22
Recommended for	All exterior wood
Available sizes	0.75 L - 2.50 L - 5.00 L - 20.00 L

1 Product Description

1.1	Product Type:	Preventive and curative, solvent based, colourless wood preservative for treatment of exterior wood (doors, windows, fences, beams, panelling, furniture etc). Contains insecticide, fungicide and anti-termite agent.
1.2	Manufacturer:	Dyrup A/S - Gladsaxevej 300 - 2860 Søborg - Denmark - Phone: +45 39 57 93 00 - www.dyrup.com
1.3	Where to use:	On structural wood, framework timber outdoor. All construction timber for structural work (timer located under cover away from damp), timber frames, and outdoor wood (except sill plates or sections in contact with the ground).
1.4	Special Qualities:	GORI 22 contains insecticide, anti-termite and fungicide properties, and is used to prevent and cure all kinds of outdoor wood against attacks from insects, termites or fungi. GORI 22 provides effective preventive and curative treatment against all dry wood boring insects (capricorn, lyctus, woodworm).
1.5	Form supplied:	Ready to use.
1.6	Test reports / certificates:	<p><u>Preventive Insecticide:</u></p> <ul style="list-style-type: none"> • NF X 41-528 (UNE, EN 46): Against "domestic Capricorn beetle". Also effective against other xylophagous insects • NF X 41-539 (UNE, EN 118): Against termites. <p><u>Curative Insecticide:</u></p> <ul style="list-style-type: none"> • NF X 41-530 (UNE, EN 22): "Against "domestic Capricorn beetle". Also effective against lyctus • NF X 41-526 (UNE, EN 48): Against woodworms • NF X 41-539 (UNE, EN 118): This test certifies its preventive and curative efficacy against termites. <p>Preventive and curative fungicide: The efficacy threshold is determined by the following standard:</p> <ul style="list-style-type: none"> • NF X 41-552 (UNE, EN 1113): Against all cubic and fibrous dry rot • NF (EN 152-1): Against blue mould. <p>Durability of applied product: Preventive insecticide and fungicide efficacy tests were carried out with accelerated ageing tests:</p> <ul style="list-style-type: none"> • NF X 41-572 (UNE, EN 73): Evaporation test • NF X 41-570 (EN 84): Washing out test.
1.7	Classification:	Risk class 1-2. GORI 22 complies with recently recommended European health and environment standards and protocols.

2 Composition

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| 2.1 | Solvents: | Petroleum |
| 2.2 | VOC-content: | Out of scope. |
| 2.3 | Pigments: | None. |

3 Technical Data

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| 3.1 | Density: | 0.80 + 0.01 g/m ³ at 20°C. |
| 3.2 | Viscosity: | 10 seconds in Ford cup No. 4. |
| 3.3 | Flash point: | > 55°C (NFM 07 019). |
| 3.7 | Coverage | Preventive treatment: 5 m ² per litre - plan for 2 coats. Curative treatment: 3 m ² per litre - plan for 3 coats. |
| 3.8 | Drying time: | Solvent evaporation varies depending on amount of product absorbed and ventilation conditions. <u>Touch dry</u> : Approx: 4-5 hours. <u>Recoatable</u> : Approx. 24 hours. <u>Complete timber drying</u> : Approx. 72 hours. |
| 3.9 | Thinning: | Do not thin. |
| 3.10 | Storage: | Store frost free in tightly closed container. |
| 3.11 | Shelf life: | 5 years in unopened container. |

4 Surface and preparation

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| 4.1 | In general: | Do not stir before use. When treating woodwork, pieces in contact with porous material like plaster, the product may cause stains. GORI 22 is non corrosive for metals in contact with treated wood. |
| 4.2 | Substrate: | The surface must be clean, dry and solid. |

5 Treatment

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| 5.1 | Application method: | Apply thick coats of GORI 22 by brush or spray. |
| 5.2 | Pre-treatment: | Before applying GORI 22 remove all coatings from wood substrate. If cracks, cuts or moisture appear, or if the wood is sanded, repeat treatment in the new exposed areas. |
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- 5.3 Treatment: GORI 22 should be applied on all sides of the timber, including sections and ends. Fastness time: At least 4 hours. Wood moisture must be below 20%, and temperature more than 5°C. Treat all timber in contact with other woods, joints and parts embedded into masonry. Once completely dry, the wood may be treated with any kind of finish: stain, varnish or paint.
- 5.4 Cleaning of tools White spirit.

6 Safety precautions

- 6.1 In general Common safety rules for work with paints and varnishes must be observed. Further information is available from our Material Safety Data Sheet.

- 6.2 Safety instructions:



Keep out of reach of children. If medical advice is needed, have product container or label at hand. Avoid release to the environment. Collect spillage. IF SWALLOWED: Immediately call a POISON CENTER or physician. Contain propiconazole (ISO). May produce an allergic reaction. Repeated exposure may cause skin dryness or cracking. Use biocides safely. Always read label before use. For more information refer to Safety Data Sheet.

7 Disposal

- 7.1 Disposal: Do not empty into drains or into the environment. Product waste must not be poured into the sewers, water reserves or soil. Left over product should be handed in at your local waste disposal. Empty can may be recycled (check with your local waste disposal site or your local authorities).

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.