

# Wood Protection & Treatment XYLOFARM EXTRA

**Technical Data Sheet** 



 To XYLOFARM EXTRA συμμορφώνεται με την: 'Οδηγία EU – BPR, Παράρτημα 5, PT8: Συντηρητικά Ξύλου' Αριθμός αδείας: 80091
XYLOFARM EXTRA complies with: 'EU - BPR Directive, Annex 5, PT8: Wood Preservatives' Registration number: 80091

## DESCRIPTION

**XYLOFARM EXTRA** is a specially formulated, ready to use, solvent-borne transparent wood preservative. It protects timber against wood rotting and blue stain fungi, insects and termites. Treated parts must always be protected with a topcoat treatment before they are exposed to the influence of the weather. We recommend impregnation wood stain varnishes DÉCOR XYLOFARM or DÉCOR XYLOFARM AQUA. For a full range of topcoat varnishes you can consult our website.

#### **ADVANTAGES**

- · Long term protection from parasites & insects
- Excellent protection from blue stain & fungi
- Excellent penetration
- Resistance to ageing

#### **APPLICATIONS**

- Protection of new wood constructions such as roofs, windows, doors, rafters, beams, fences, pergolas, claddings, etc.
- Protection of existing wood constructions and furniture.
- It is suitable for timber out of ground and water contact.

For infected wood constructions we recommend the use of XYLOFARM AQUA KILLER.

# INSTRUCTIONS FOR USE

- 1. Wooden surfaces must be clean from dust and grease. In order to remove grease and resin use nitro solvent.
- In order to remove old varnishes and paints use Mercola STRIPP & CLEAN.
- 3. The humidity of the wood must not exceed 18%.
- 4. Cover the ground with a plastic sheet during outdoor application.
- 5. Stir material thoroughly prior to use.

# **Evochem**®

# EVOCHEM S.A.

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- 6. Apply XYLOFARM EXTRA by brush or roller.
- 7. A well-ventilated area is necessary when the material is applied.
- 8. Close lid tightly after use and store in a cool place away from direct sunlight.

#### NOTES

- Do not apply where the product during the application can reach surface waters
- The time after which the area where the product has been applied is safe for use by humans and animals is after 48 hours depending on application conditions.

#### **CLEANING**

Tools must be cleaned immediately after use with white spirit or nitro solvent

## COVERAGE

At least 5 m<sup>2</sup>/Lt

#### **TECHNICAL CHARACTERISTICS**

Type: solvent based wood preservative Form: liquid Color: transparent **Odor:** Characteristic Specific gravity: 820 kg/m<sup>3</sup> 25°C Viscosity: 25 sec 23°C ISO cup 3mm (ISO 2431) Flammability: flammable Application: brush or roller Application temperature: +10°C έως +35°C Relative humidity: < 60% Thinning: the product is ready-to-use and should not be diluted Drying time: Touch dry after 1 - 2 hours, recoat after 24 hours VOC (Volatile organic Compounds) CONTENT: (Directive 2004/42/CE) EU maximum VOC content limit values for this product (category A/h(SB):"binding primers-designed to impart hydrophobic properties and protect wood against blue stain): 750 gr/lt (2010). This product contains maximum 720 gr/lt VOCs (ready to use product) XYLOFARM EXTRA meets the European target values of EN 113, EN 73, EN 84, EN 152, EN 46, EN 118.

#### STORAGE

Store in dry and cool storage conditions at temperatures  $5^{\circ}$ C  $-30^{\circ}$ C. Protect from moisture, frost and direct sunlight.

#### SHELF LIFE

At least 12 months in unopened containers. Products should remain in their original unopened containers, bearing the manufacturers batch number.

# PACKAGING

750ml, 5Lt, 16Lt Transparent

| PACKAGING         | CODE  | BARCODE       |
|-------------------|-------|---------------|
| 750ml Transparent | 05500 | 5204094055006 |
| 5Lt Transparent   | 05501 | 5204094055013 |
| 16Lt Transparent  | 05502 | 5204094055020 |

REACH Compliant CENTRON



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Reviewed: 08.03.2017

#### **HEALTH AND SAFETY INFORMATION**



Use biocides safely. Always read the label and product information before use.

Asp. Tox. 1: H304 May be fatal if swallowed and enters airways Aquatic Chronic 1: H410 Very toxic to aquatic life with long lasting effects P101 If medical advice is needed, have product container or label at hand P102 Keep out of reach of children

**P103** Read label before use **P273** Avoid release to the environment **P301 + P312 + P331** IF SWALLOWED: Call a POISON CENTER or doctor. Do NOT induce vomiting. **P405** Store locked up **P501** Dispose of the contents/containers in accordance with the current legislation on waste treatment

Contains: Naphtha (petroleum), hydrotreated heavy. Substances that contribute to the classification: permethrin (ISO), Propiconazole and 3-iodo-2-propynyl butylcarbamate. May produce an allergic reaction. Repeated exposure may cause skin dryness or cracking

The directives contained in this technical data sheet are the result of our long experience from real life applications and the research testing of our research and development laboratory and have been submitted in good faith. Because of the diversity of the materials and substrates and the great number of possible applications, which are beyond our control, we cannot accept any responsibility for the results obtained. In every case it is recommended to carry out preliminary experiments. We are liable only for our products for being free from faults and of consistent quality. Users are responsible for complying with local legislation and for obtaining any required approvals or authorizations. The present edition of this technical datasheet automatically cancels any previous ones concerning the same product.



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