

Wood Protection & Treatment TEAK OIL SPRAY

Technical Data Sheet

Reviewed: 06.06.2015



DESCRIPTION

The Dutch **TEAK OIL**, well known for its marine applications, offers outstanding maintenance and protection of hard wood such as teak, mahogany, rosewood etc., which has been exposed to weather or extensive use conditions. The unique blend of oils has a deep penetrating ability into the wood grain. It extends the life of teak and other wood by replacing the natural oils taken away by exposure to weather conditions and sunlight. It offers a clear oiled appearance, enhancing the natural beauty of wood, while preventing graying and staining.

ADVANTAGES

- TEAK OIL is the most friendly and effective protection for bardwood.
- Excellent penetration
- · Resists cracking or peeling
- · Prevents graying and staining
- · Restores the original appearance of wood
- Ensures the longevity of teak and other hardwoods
- Easy application

APPLICATIONS

- Marine applications (boat decks etc.).
- Maintenance of garden furniture.
- Maintenance of any kind of unvarnished wooden furniture that has been dried out by central heating and dry atmospheres
- Treatment of any kind of wooden surface with a natural look finish.

INSTRUCTIONS FOR USE

Surface preparation

- Timber is normally pre-treated with wood preserver to prevent decay. If using unpreserved timber, treat with XYLOFARM and allow drying for 3 - 5 days before applying TEAK OIL.
- Surfaces should be clean, dry and free from surface coatings, algae and mould. For best results, brush to remove dust and debris, then clean surfaces with TEAK CLEANER to bring back the natural colour of the wood. Rinse well and allow drying.
- 3. Sand wood if needed to a smooth finish and remove dust.

- 4. If the teak was previously sealed with a film forming finish such as varnish or enamel paint, the finish must be completely removed with paint stripper STRIPP N' CLEAN.
- In order to avoid staining it is advisable to cover floor with plastic protection.

Application

- 1. Shake can well before use.
- Keep can up-right and spray evenly from a distance of approx. 25-30cm. Wipe off surplus material after 15 minutes.
- It is advisable a second hand for soft wood or/and furniture exposed in extreme weather conditions. Wait at least 8 hours before recoating.
- 4. After use, turn can upside down and press nozzle for 5 sec to clean the valve.

<u>Drying time:</u> touch dry 2- 3 hours depending on weather conditions. Allow at least 24 hours before heavy use or contact with soft furnishings.

REMARKS

- It is not advisable to apply TEAK OIL SPRAY over varnished surfaces. A suitability test is strongly recommended.
- Do not apply **TEAK OIL SPRAY** over wet or damp surfaces

LEAD STATEMENT

WARNING: Treatment of old surfaces such as dry sanding, flame cutting and/or welding of the dry paint film will give rise to dust and/or hazardous fumes. Lead dust may be released. Lead is toxic. Exposure to lead dust can cause serious illness. Wet sanding/flatting should be used wherever possible. If exposure cannot be avoided by the provision of local exhaust ventilation, suitable respiratory protective equipment should be used.

CLEANING

Clean tools and equipment right after application with white spirit or brush solvent.

COVERAGE

10 - 14m²/lt depending on wood absorption

TECHNICAL CHARACTERISTICS

Type: Wood preservative Base: Blend of oils Form: Liquid Color: Transparent Film formation: None Odor: Characteristic

Specific gravity: 800-820 kg/m³ 25°C Viscosity: 25-27 sec iso cup 3 25°C Application temperature: +5°C έως +35°C.

Drying time: Touch dry 2 - 3 hours, recoat in 8 hours **VOC (Volatile organic Compounds) CONTENT:** (Directive
2004/42/CE) EU maximum VOC content limit values for this product
(Cat. B.E): 840 g/Lt (2010). This product contains maximum 650gr/lt

VOCs





Tzaverdella place 13341, Fyli, Attica, Greece Tel.: 210 5590460, 210 5590155 Fax: 210 5590244 E-mail: info@evochem.gr Website: www.evochem.gr











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STORAGE

Store in dry and cool storage conditions at temperatures 5°C-30°C. Protect from moisture, frost and direct sunlight.

SHELF LIFE

At least 2 years in unopened containers. Products should remain in their original unopened containers, bearing the manufacturers batch number.

PACKAGING

Spray 400ml

PACKAGING	CODE	BARCODE
400ml	5617	5204094056171

HEALTH AND SAFETY INFORMATION





Acute Tox. 4: H312+H332 - Harmful in contact with skin or if inhaled Aerosol 1: H229 - Pressurized container: May burst if heated Aerosol 1: H222 - Extremely flammable aerosol Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects Skin Sens. 1: H317 - May cause an allergic skin reaction 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 P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking P251: Do not pierce or burn, even after use P280: Wear protective gloves/protective clothing/eye protection/face protection P410+P412: Protect from sunlight. Do no expose to temperatures exceeding 50°C/122°F P501: Dispose of the contents/containers in accordance with the current legislation on waste treatment EUH208: Contains Butanone oxime, Turpentine, oil. May produce an allergic reaction. Substances that contribute to the classification: Xylene (mixture of isomers) (CAS: 1330-20-7); Turpentine, oil (CAS: 8006-64-2); 1,2,4-trimethylbenzene (CAS: 95-63-6)

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.





EVOCHEM S.A.

Tzaverdella place 13341, Fyli, Attica, Greece Tel.: 210 5590460, 210 5590155 Fax: 210 5590244 E-mail: info@evochem.gr Website: www.evochem.gr







