

# EVOLUTION PURE TIMBER OIL INFORMATION SHEET



## Product Description: Pure Timber Oil

100 % VOC Free, solvent free, moisture repellent, one or two coat penetrating oil designed for interior timbers.

- **Suitable for:** parquet and timber floors, stairs and other interior timber surfaces.
- **For Commercial areas and highly trafficked areas**, we recommend two coats. Maintenance coats of Pure Timber Oil can be applied with a buffing machine at night and dry by morning with no aggressive odors. If the surface is clean and dry, there is no need to sand back before refreshing.
- **Durable**, provides long lasting protection against dirt and moisture.
- **Cleaning** with Whittle Waxes Care Emulsion will prolong the life of the coating.
- **Safe** for humans, animals and plants after drying. Food and toy safe. Contains no biocidal substances or preservatives. Based on renewable resources
- **Colourless**, yet naturally enhances the grain of the timber.

### Recommended Tools:

- 120 screen,
- Paint tray,
- Stirring stick
- 270 mm microfiber roller
- White buffing pad  
Ø 400 mm
- Brush
- Lint free cloth

**Clean tools:** with WHITTLE WAXES  
SPECIAL-THINNER.

**Sheen level:** satin /gloss

### Coverage Rate:

depending on timber sp. 1L will cover 30M2 depending on the surface. **Apply very thinly to avoid film build!**

**Coats needed:** Single coat or 2 coat system for raw, untreated timber.

**Container sizes:** 0.75L, 2.5L, 10L

**Storage:** Cool but frost-free.

**Application temperature:** from + 18 ° C. Wood moisture not above 18%.

Humidity < 60%.

### Drying time coat for buffed on

**maintenance coat:** Fast drying 4-6 h depending on temperature and airflow

**Complete curing time for Pure Timber Oil used as a coating:** At least 3 days.

Ensure good ground-level ventilation (open doors).

**DO NOT GET WET DURING THIS TIME**

**Note:** When using several containers with different lot numbers, they should be mixed together in a large container.

### Floor preparation for raw untreated timber:

- Finish sand to 120 grit screen.
- The untreated (Raw) timber must be finely sanded and clean. Vacuum thoroughly
- Depending on the surface, results may differ, test application is required.

### Additional 2K Booster

Only mix as much Pure Timber Oil and Evolution 2K Booster as will be applied within the next two hours.

Mixing ratio 10 parts oil: 1-part Booster. Solo 2K oil can be mixed manually and or by machine for **at least one minute**. **Pure Timber Oil will harden in the container after approximately 2 hours once mixed with the Booster.**

### Application for raw untreated timber:

1. Stir and shake Pure Timber Oil well before and during usage.
2. Form working areas of approx. 30 m2, apply **very thinly** to avoid film building!
3. Using a lint free cloth, rub in edges, corners, radiators, doors etc. surfaces that cannot be reached with the polishing machine.
4. With a roller, wet-on-wet, repeat rolling until the entire surface remains wet and the wood no longer absorbs oil (up to 10 minutes depending on the type of timber).
5. Then remove excess oil with a trowel or rubber blade and immediately buff in with a white PAD (Ø 400 mm) under the polishing machine until there is no residue on the surface. A second coat may be applied in the same fashion once dry.

# EVOLUTION PURE TIMBER OIL INFORMATION SHEET



6. There must be no shiny patches or oil splashes over the entire surface, it must appear dry.
7. Avoid oil residue on the surface
8. The longevity and preservation of oiled surfaces is strongly dependent on careful treatment in the first few days! Observe care instructions for oiled floors! Oxygen and temperatures above 18 °C accelerate the drying process. Do not walk on oiled floors for at least 2 days, thereafter with care.

## Helpful Advice

- **Pre-treatment** Clean resinous timbers with Preparation Cleaner, rinse well and allow to dry for 12 hours.
- **Dense timber species**, Pure Timber Oil is 100% solid system, therefore you have less penetration on hard wood types, and it is preferable to use Hardwax Oils on dense timbers.
- **Wood Filler** save the sanding dust from your last clean sanding of the floor to mix in with Whittle Waxes Wood Filler.

## Care

- **Maintenance:** Sweep, wipe with a damp mop or vacuum. Wash for the first time after the complete curing period with Whittle Waxes Care Emulsion undiluted, make sure it is applied evenly so no cloudiness occurs. Occasionally wash thereafter with diluted Whittle Waxes CARE Emulsion, If necessary re-oil with Pure Timber Oil.

**Ingredients:** Refined natural oils such as soya bean oil and sunflower oil, linseed oil, lead-free drying agents, pentanoxime.

**Important GHS notes:** EUH 208 Contains Cobaltneodecanoate. May produce an allergic reaction. In case of skin contact, we recommend wearing suitable gloves (nitrile). EUH210 Safety data sheet available on request. P101 If medical advice is needed, keep packaging or label handy. P102 Keep out of the reach of children. P103 Read label before use Only completely emptied containers may be recycled. Dried residue can be disposed of as household waste or as construction waste. Dispose of liquid residues at a collection point for old paint. ASN No. 080112 EU threshold value for the product (A/i): 600 g/l (2007) / 500 g/l (2010). This product contains a maximum of 8 g/l VOC.



**With Pure Timber Oil soaked rags are prone to spontaneous combustion, therefore, keep them in a sealed container or soaked in water. Keep container tightly closed. Empty vacuum dust from machines.**

**Disclaimer:** Our technical advice in written form is given in good faith and on the basis of experiments, but it is only non-binding advice and does not release you from the obligation to test the products supplied by us as to their suitability for the particular purpose. Application, use and processing of the products outside our direct control are entirely your responsibility. Naturally we guarantee consistent quality of our products corresponding to the original sample. With release of new product information the previous information loses validity.