



TEXTROL®

PENETRATING OIL FINISH FOR WOOD



PRODUCT DESCRIPTION

TEXTROL® is a penetrating oil finish that is designed to revitalise weather-beaten, dried-out decks and exterior wood. Developed to penetrate deep into the wood, it protects against damage caused by moisture and ultraviolet rays and provides a mildew resistant finish that will not crack, peel, or flake. When TEXTROL® is first applied, the wood will darken to a rich matt colour, then gradually lighten depending on the intensity of sun exposure.

BASIC USES

- Weathered softwoods – Cedar, Larch, Spruce, Pine, Pressure Treated Wood (PTW)...
- Weathered hardwoods (European) – Ash, Oak, Chestnut...
- Horizontal and vertical surfaces.
- Decking, Garden Furniture, Cladding, Shakes, Shingles, Fences...

PROPERTIES

- Protects and enhances the beauty of exterior wood.
- Long lasting natural look.
- Excellent penetration.
- Non film building – No peeling. No flaking.
- Mildew resistant finish.
- Easy application.
- Easy to maintain – No stripping. No sanding.

FINISH Matt

SIZES 1L, 2,5L, 5L, 20L, 200L

USAGE Exterior



Clear



Light Oak



Golden Oak



Medium Oak



Rustic Oak



Weathered
Grey



Graphite Grey

TECHNICAL DATA

Vehicle Type	Alkyd resins
Solvent Type	White Spirit
Specific Gravity	At 20°C (68°F) 0.875 ±0.05
Viscosity	90" cP 3
Solid Content	49% ±3%
Flash Point	>60°C (140°F)
Shelf Life	2 years minimum in original unopened packaging.
VOC	EU limit value for this product (cat. A/f) 700 g/L (2010). This product contains max. 455 g/L.
Application Tools	Brush, Roller, Spray: Airlless, HVLP, Garden Sprayer.
Dilution	Use as is. Do not dilute.
Coverage	Initial: 5m ² (53ft ²) per litre multicoat (based on 2 coats for average wood porosity). Maintenance: 10 (107ft ²) to 12m ² (129ft ²) per litre per coat Actual coverage will vary depending on application method, type, texture, age, and porosity of the wood.
Drying Times	At 20°C (68°F) and 50% RH. Recoat: Normally 15-30 minutes depending on the porosity of the wood. Max Recoat: 30 minutes. Dry: 24 hours.
Clean-up	White Spirit. NOTE: Any rags etc. soaked in TEXTROL® may spontaneously catch fire if improperly discarded. Rags etc. must be saturated with water after use or placed in a sealed, water filled metal container, before disposing with household waste, alternatively rags may be laid out flat to dry before disposing of.
Storage	Close lid tightly after use and store in original container. Small quantities of leftover TEXTROL® e.g., half a can, should be transferred to a smaller, airtight metal or glass container to prevent gelling. Keep from freezing and high temperatures.

GOOD APPLICATION PRACTICE

Before starting, test colour choice on a small area. Allow to dry to determine final colour. Cover everything you do not wish to coat, including plants and shrubs. Apply between 5°C (41°F) and 35°C (95°F). Do not apply in direct sunlight or to hot surfaces. Do not apply if cold and/or wet weather is expected within 24 hours. Always work the entire length of a deck board or cladding to a logical break. Never stop application in the middle of a board or piece of wood. Vertical cladding should be coated from top to bottom. After spray application, always back-brush or back-roll to improve penetration and uniformity of coverage.

SURFACE PREPARATION

GENERAL DIRECTIONS

Surfaces must be clean, dry and free of dirt, grease, grime, mildew and previous coatings. Treat mildew with a 50/50 bleach/water solution. Scrub solution on to the surface and allow to stand for 10-15 minutes; rinse thoroughly. After cleaning, allow wood to dry 2-3 good drying days or until it has reached a moisture content of 18% or less before applying TEXTROL®. TEXTROL® may only be applied to bare wood surfaces or a weathered wood surface that was previously finished with TEXTROL®. ALL other finishes must be completely and thoroughly removed. If necessary, sand surface after cleaning and/or stripping with 80 grit paper or coarser depending on wood species.

NEW WOOD SURFACES:

TEXTROL® may only be applied to weathered wood. All new softwoods should be treated with SEASONITE®* and allowed to weather 12 months before applying TEXTROL®.

UNTREATED WEATHERED WOOD:

Clean wood with NET-TROL®* to remove all loose wood fibres, dirt and other surface contamination. If wood is severely contaminated clean with AQUANETT®* or PREPDECK®*. Neutralise with NET-TROL®*.

PREVIOUSLY COATED SURFACES (OIL, PAINT, STAIN ETC.):

All previous coating(s) must be completely and thoroughly removed. Oils: Strip with AQUANETT®* or PREPDECK®*, neutralise with NET-TROL®*. Solvent (oil or alkyd based) finishes: Strip with PREPDECK®* or DILUNETT®*, neutralise with NET-TROL®*. Acrylic (water-based) finishes: Strip with PREPDECK®*, neutralise with NET-TROL®*. Other finishes e.g., 2 pack epoxies, urethanes etc.: Strip with DSP 800*.

Note: Woods high in tannins e.g., Cedar, Ipe, Oak, Teak will darken when treated with AQUANETT®*, PREPDECK®* or DILUNETT®*. Neutralising with NET-TROL®* immediately after rinsing will lighten and restore the woods colour.

NB: It is imperative that a contact time test is done when using AQUANETT®*, PREPDECK®* or DILUNETT®* on Oak, Chestnut and other high tannin content woods to avoid blackening the wood – Refer to the relevant TDS

APPLICATION

Stir or shake can well before and during application. Apply 1st coat of TEXTROL® and allow to penetrate into the wood (normally 15-30 minutes). Apply 2nd application and allow to penetrate into the wood (normally 15-30 minutes). If required repeat this procedure until the wood is saturated i.e., will accept no more oil. Once the timber is saturated, brush out or wipe up any excess product that has not penetrated within 15-30 minutes of applying the last application to avoid shiny spots. Do not allow TEXTROL® to become Touch Dry or Dry between coats - apply 'wet-on-wet'. **Note:** TEXTROL® is not a surface coating. Its place is in the wood, not on the surface. TEXTROL® protects by penetrating the wood.

MAINTENANCE

GENERAL DIRECTIONS

Maintenance is due when the treated wood takes on a weathered grey look or has severely faded. Surfaces with harsh exposure to the sun, weather or foot traffic will show wear more quickly than other areas. Clean surface including faded or weathered areas with undiluted NET-TROL®*. Apply TEXTROL® in accordance with the 'Application' instructions above, blending into areas which still have good colour. A single application of TEXTROL® is all that is normally required to renew the natural beauty of the wood and maintain protection. For very porous or badly weathered surfaces a 2nd application of TEXTROL® may be required. Areas retaining good colour do not need a maintenance application.

DECKS AND HORIZONTAL SURFACES

Most decks and horizontal surfaces will only require a maintenance application of TEXTROL® every other year. A periodic clean, between applications, with NET-TROL®* to remove dirt and contamination will refresh the appearance of the wood.

CLADDING AND OTHER VERTICAL SURFACES

Cladding and vertical surfaces do not require annual maintenance. Most cladding and vertical surfaces will only require a maintenance application of TEXTROL® every 3 to 4 years. Most cladding and vertical surfaces will only require touch up applications of TEXTROL®.

RESTRICTIONS

Do not use on New Wood, Hardboard, Accoya and Thermally Heat Treated (THT) wood.

PLYWOOD – CONTACT US.

SAFETY

Refer to the safety data sheet (SDS) available at www.owatrol.com and the text on the label. Keep out of the reach of children.

This Technical Data sheet cancels and replaces any previous Technical Data sheet for the same product. Its purpose is to inform the user about the product. The information contained within this Technical Data sheet is based on our current knowledge. However, the information contained within this document cannot replace a specification appropriate to the nature and conditions of the substrate to be coated. Due to ongoing technical advances, it is the responsibility of the user to establish that this document has not been superseded by a more recent edition. The information contained within this document is for guidance only and the manufacturer is unable to guarantee or accept responsibility for the results as it has no control over the conditions under which its products are applied.

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