



Owatrol® is a Durieu Group's brand, a French family SME company with 150 employees. With its international dimension, Durieu will celebrate its 100th anniversary in 2023.

In 1978, the Group was the first to manufacture and launch the "saturator" for wood, first in France and then abroad. Recognized by the profession and with its knowledge in the field of protection and embellishment of this noble material, Owatrol® has developed products that all have the ambition to meet and satisfy the expectations and the most demanding situations.

Owatrol® draws its unique character from a **Scandinavian origin**, with a traditional mastery of wood and in particular the protection of wood in the marine environment.

Today Owatrol® presents a wide choice of maintenance products for wood and metal in the field of building, marine and industry.

OWATROL® SOLUTIONS ARE DESIGNED TO MEET A DOUBLE EXPECTATION: EFFICIENCY WHILE RESPECTING THE ENVIRONMENT...

## **SOMMAIRE**

4
5
6-7
8
9
10-11
12-13
15

#### THE IMPORTANCE OF WOOD CARE

Exterior wood is a living material that requires dedicated care as for the skin of a face. Left to bad weather, UV and repeated passages, it ages, loses its shine, stains, becomes stained and damaged. But before any renovation decision, it is necessary to diagnose the condition of the wood to make the appropriate choices.

#### Properly preparing and protecting the wood:

- Avoids warping and cracking.
- Prevents it greying.
- Protects it from insects and fungi.
- Enhances the natural beauty of the wood.
- Extends the life of the wood.





#### WHAT ARE THE DIFFERENT TYPES OF WOOD?

#### • Hardwoods:

Oak, Chestnut...

#### Softwoods:

Pine, Douglas Fir, Larch, Red Cedar...

#### • Exotics:

IPE, Macaranduba, Bangkiraï...

#### • Thermally heat treated (THT):

wood heated to high temperature to make it rot-proof, resistant to fungi and insects.

#### • Pressure-Treated Wood (PTW):

is the result of impregnating wood with a chemical preservative in a pressurised chamber.

#### Modified wood:

Kebony and Accoya.

#### Processed:

Bamboo, Coconut fibre, ...

#### **NEW WOOD PREPARATION AND FINISH**

Vertical and horizontal

#### **SOFT WOOD (Pine, Cedar, Larch, Douglas Fir)**

#### Moisture content ≤18%

- Clean with SOAPCLEAN\*.
- Stabilise the wood with SEASONITE® for a minimum of 12 months.
- Finishes: TEXTROL® or SOLID COLOR STAIN.

#### Moisture content ≤18%

- Remove mill glaze: AOUANETT (1) (3) or PREPDECK (1) (3).
- Neutralise with NET-TROL® (1) (except for TROPITECH All in One).
- Finishes: AQUADECKS®, TEXTROL® HES, TROPITECH® All in One, H4 WOOD & STONE.

#### Moisture content ≤18%

- Clean with SOAPCLEAN\*
- Preserve with SANIXYL® (1) (2) (not required for Cedar).
- Stabilise the wood with SEASONITE® for a minimum of 12 months.
- Finishes: TEXTROL® or SOLID COLOR STAIN.

#### Moisture content ≤18%

- Remove mill glaze: AQUANETT (1) (3) or PREPDECK (1) (3).
- Neutralise with NET-TROL® (1) (except for TROPITECH All in One).
- Preserve with SANIXYL® (1) (2) if necessary (not required for Cedar).
- Finishes: AQUADECKS®, TEXTROL® HES, TROPITECH® All in One, H4 WOOD & STONE.

# Pressure treated wood Non-pressure treated wood

#### HARD WOOD (Ipe, Teak, Iroko, Oak etc.)

- Remove mill glaze: AQUANETT® (1) (3) or PREPDECK® (1) (3).
- Neutralise with NET-TROL<sup>® (1)</sup> (except for TROPITECH<sup>®</sup> All in One).
- Finishes: DID2,
  D1 PRO,
  TEAK OLJE,
  AQUADECKS®,
  TROPITECH® All in One,
  SOLID COLOR STAIN,
  H4 WOOD & STONE

# THERMALLY HEAT TREATED (THT)

- Remove mill glaze: AQUANETT® (1) (3) or PREPDECK® (1) (3).
- Neutralise with NET-TROL<sup>® (1)</sup> (except for TROPITECH<sup>®</sup> All in One).
- Finishes: TEXTROL® HES,

  AQUADECKS®,

  TROPITECH® All in One,

  SOLID COLOR STAIN,

  H4 WOOD & STONE.

<sup>(1)</sup> Hazardous. Follow safety precautions.

<sup>(2)</sup> Product availability dependant on local regulations. Please contact us.

<sup>(3)</sup> When using on Oak and Chestnut please contact us for additional advice.

<sup>\*</sup>New wood can become dirty or contaminated while in transit or storage. Cleaning is always recommended.

#### WEATHERED WOOD PREPARATION AND FINISHING

(Wood weathered 12 months or longer)

Grev/silver surface

#### WEATHERED

#### **SEVERFLY WEATHERED**

- Clean with NET-TROL® (1) (not for TROPITECH® All in One).
- Clean with AQUANETT® (1) (3) or PREPDECK® (1) (3).
- Neutralise with NET-TROL® (1) (except for TROPITECH® All in One).
- Finishes: AOUADECKS®, TEXTROL®. TEXTROL® HES, TROPITECH® All in One. SOLID COLOR STAIN, H4 WOOD & STONE.

# **HARDWOOD**

- Clean with NET-TROL® (1) (not for TROPITECH® All in One).
- Clean with AOUANETT® (1) (3) or PRFPDFCK® (1) (3)
- Neutralise with NET-TROL® (1) (except for TROPITECH® All in One).

- Finishes: D1, D2, D1 PRO, AQUADECKS®, TEXTROL® HES (European hardwoods only), TROPITECH® All in One. SOLID COLOR STAIN. H4 WOOD & STONE.

# HERMALLY HEA TREATED (THT)

- Clean with NET-TROL® (1) (not for TROPITECH® All in One).
- Clean with AQUANETT® (1) (3) or PREPDECK® (1) (3).
- Neutralise with NET-TROL® (1) (except for TROPITECH® All in One).
- Finishes: AQUADECKS®, TEXTROL® HES, TROPITECH® All in One, SOLID COLOR STAIN, H4 WOOD & STONE.

#### WOOD RENOVATION

#### Stained, painted, varnished and oiled wood

## STAINED, PAINTED, VARNISHED

- Strip with PREPDECK® (1) (3), DILUNETT® (1) (3) or DSP800 (1).
- Neutralise with NET-TROL® (I)
   (PREPDECK® (I) (3) and
   DILUNETT® (I) (3) only)
   (except for
   TROPITECH® All in One).

#### **OILED**

- Strip with AQUANETT® (1) (3) or PREPDECK® (1) (3).
- Neutralise with NET-TROL® (1) (except for TROPITECH® All in One).
- Finishes: D1,
  D2,
  D1 PRO,
  TEAK OLJE®,
  TEXTROL®,
  TEXTROL® HES,
  AQUADECKS®,
  TROPITECH® All in One,
  SOLID COLOR STAIN,
  H4 WOOD & STONE.

Note: Finish used is dependent on the wood type.

<sup>(1)</sup> Hazardous. Follow safety precautions.

<sup>(3)</sup> When using on Oak and Chestnut please contact us for additional advice.

#### **OUR PREPARATION PRODUCTS**

#### Features and advantages



#### SANIXYL FUNGICIDE AND INSECTICIDE



- Preventive and curative treatment.
- Effective for up to 10 years. Protects to classes 1, 2 and 3A.



#### SOAPCLEAN CLEANER - DEGREASER FOR ALL WOODS





- Cleans without damaging the surface or finish.
- Ideal for frequent cleaning.
   Concentrated formula Highly economical.



#### SEASONITE®

#### **NEW WOOD PROTECTION**



- Stabilises new wood.
- Limits warping, cupping, splitting etc.
- Regulates evaporation of moisture from the wood.



### RENOCLEAR BLEACHING AGENT

Restores uniform appearance of wood.

- Lightens discolouration & darkening of the wood
- Effective on all modified woods.





#### **AOUANETT®** DEEP CLEANER **FOR ALL WOODS\***





- Removes oils in as little as 5 min
- Deep cleans the wood.
- Removes mill glaze from new wood.



#### **NET-TROL® WOOD CLEANER & COLOUR RESTORER\***





- Thoroughly cleans wood.
- Works in 15 minutes
- Restores natural colour of wood.





#### **DILUNETT® PAINT & COATINGS REMOVER\***





- Makes old coatings water soluble.
- Removes up to 8 coats in one operation.
- Solvent free No toxic fumes



#### **DSP800**

#### MULTI PURPOSE STRIPPER

- Works on 1 and 2 pack finishes.
- Fast acting.
- Thick gel consistency.



#### PREPDECK® STRIPPER/CLEANER





- Deck and cladding restorer.
- Surface preparation for TROPITECH® All in One.

90

#### **OUR FINISHING PRODUCTS**

#### Features and advantages



#### **DEKS OLJE DI** SATURATING WOOD OIL FOR HARDWOOD - MATT SHEEN FINISH

- Optimised for thick, dense, oily woods that are difficult to penetrate.
- Excellent penetration Non-film forming.
- Transparent Maintains the woods natural look.



#### DI PRO SATURATING WOOD OIL FOR **HARDWOODS - MATT FINISH**



- Tinted for enhanced UV resistance
- Formulated for dense oily woods that are difficult to penetrate.



#### AOUADECKS® WATERBORNE SATURING **FINISH - MATT FINISH**

- Semi-transparent Maintains the natural look of the wood.
- Non-film forming No peeling or flaking.
- Apply to new or weathered wood.



#### **TEXTROL®** PENETRATING OIL FOR SOFTWOODS - MATT FINISH

- Maintains the natural look of the wood.
- No peeling or flaking.
- · Will not darken due to UV light.



#### TEXTROL® HES **ONECOAT PENETRATING OIL** MATT SHEEN FINISH

- High solids content Increased UV protection.
- Enhances the woods natural beauty.
- Non-film building No peeling or flaking.





## **DEKS OLJE D2**HIGH GLOSS OIL VARNISH

- Flexible film Does not craze, peel or flake.
- Long term protection.
- Highly transparent Enhances the woods natural beauty.



#### TEAK OLJE EXOTIC WOOD OIL MATT FINISH

- Preserves the natural look of wood.
- Does not darken due to UV exposure.
- Protects and nourishes the wood.



# TROPITECH® All In One SEMI-TRANSPARENT FINISH FOR DECKS, CLADDING & SIDEWALKS



- Excellent environmental protection. High UV resistance.
- Withstands severe foot traffic.
- Applied to wet wood surfaces.



# SOLID COLOR STAIN OPAQUE WOOD FINISH FOR ALL WOOD TYPES



- Allows wood to breath.
- Preserves the relief and characteristics of the grain.
- Excellent resistance against peeling and flaking Up to 5 years on horizontal and 15 years on vertical surfaces.



# H4 WOOD AND STONE COLOURLESS WATERPROOF PROTECTION - HYDROPHOBIC



- Allows the wood to grey naturally.
   No UV protection.
- Protects the woods internal structure.
- pH neutral Does not damage any substrate.

NOTES







#### **OUR COLLABORATION WITH ECOTREE**

TO PRESERVE FRENCH FORESTS

#### Who is EcoTree?

Specialized in ecological enhancement, sustainable management of forests and biodiversity, EcoTree offers the possibility of investing in the creation and maintenance of forest massifs by becoming the owner.

EcoTree's Commitments: SAFEGUARD | RAISING AWARENESS | PROMOTE the forests which represent the main reservoir of biodiversity on a planetary scale.

#### How do they work?

EcoTree offers a unique model to make an ecological and economical investment.

We become the owner of the selected trees by having a right to the harvest and EcoTree takes care of the silvicultural management for us.

#### **OWATROL®** actions for reforestation

Since the end of 2019, DURIEU group - of which the OWATROL® brand is a part - has been investing concretely in supporting this cause by planning to plant several thousand trees each year in France.

This commitment, made over the long term, is driven by the same passion and determination to sustainably preserve a common heritage that is essential for the environment.

OWATROL® contributes to carbon capture with EcoTree by protecting and participating in the restoration within 4 French forests:

Forêt de Sarran - Corrèze Forêt de Préaux - Mayenne Forêt Pont de Buis - Finistère Forêt Luthenay - Nièvre

# **OWATROL**INTERNATIONAL S.L.U.

C/ Consell de Cent, 322, entlo. D 08007 BARCELONA - SPAIN

> Phone +34 93 125 88 68 eMail info@owatrol.com



Our company approach to implementing our environmental responsibility:

- Development of increasingly responsible products.
- Management and processing of product waste.
- Use of recyclable packaging.
- Encouraging eco-friendly use.



— is a trademark or



durieu.com

