# **PROPAN HWO-558**

int Specialis

No. TD : H-001 Revision : 00 Effective Date : 29/11/2021

**PROPAN HWO-558** is a blend of plant natural oils & waxes offering exceptional durability & resistance for interior wood flooring,doors & kitchen worktops (wood). Produces a quick drying, good water resistance, good hardness and scratch resistance. This product is easy to apply, resulting smooth natural satin finish and simple repair if there is spot/local damage.

## **PRODUCT SPECIFICATION**

Туре	: Blend of natural oils & natural waxes
Soid Content	: 50±2%
Flash Point	: 35°C
Packing	: 1 It. in steel can

### APPLICATION

- 35°C, 60 - 80%RH
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ak or other solid wood
– 25 sec Din 4 by wipe (ready for use)
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- 30 g/m <sup>2</sup> of mixture per coat
m²/lt. at ca 30 g/m²

## **FILM PROPERTIES**

Drying time (at  $30^{\circ}$ C, RH =  $\pm 80^{\circ}$ )

<ul> <li>Dust Free</li> </ul>	: 20 - 30 minutes
<ul> <li>Tack Free</li> </ul>	: 3 - 4 hours
Recoating time	: wet on dry = after 4 - 5 hours

# OTHERS

Shelf life Storage and handling Three years if stored in cool and dry condition in original sealed can.Store in good ventilation room temperature.

## SURFACE PREPARATION

- 1. The surface must be clean, dry, and free from oil.
- Remove oil, grease, or dirt with solvent or appropriate method (wire brush, steel wool, or sand paper no. 120 - 150 for Oak wood, no. 150 - 180 for Rubber and Ramin wood, and no. 180 followed by 240 for Cherry wood).

## **APPLICATION INFORMATION**

- 1. Mix well the **PROPAN HWO-558** should be stirred throughhlty before and during use. Containerrs whith difeferent bacth numbers should be mixed to avoid colour mismatch
- 2. Apply a thin layer of oil using a short-brisled pain roller(3-4 mm) or similar, along the grain of the wood. Distribute the oil thoroughly
- 3. leave it to dry for 4 5 hours. Drying time will vary by temperature, humidity and application quantity. Lower temperatures and/or higher humidity can extend dring time.

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4. Repeat the treatment whithin 24 hours if another coat oil is required. A single coat of oil is normaly enough for previously-oiled surface

## SAFETY PRECAUTION

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This product does not contain formaldehyde. Avoid contact with the skin and eyes. Wear suitable protective clothing such as overalls, goggles, dust masks, and solvent resistance gloves. Use barrier cream. This product is flammable. Do not smoke. Use only explosion proof equipment. Do not breathe the vapor of spray. Avoid contact with strong oxidizing agents and water.

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- > Eye contact : Rinse immediately with plenty of water for at least 15 minutes; seek medical advice
  - Skin contact : Wash with soap and water. If irritation occurs, seek medical advice
  - Ingestion : Provide symptomatic treatment and seek medical advice
- > Inhalation : Remove person to fresh air. Keep patient rested and give artificial respiration

### DISCLAIMER

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