# technical data sheet



# WOOD OIL EXTERIOR AND INTERIOR

#### PRODUCT DESCRIPTION

A unique, clear, UV resistant, microporous oil protection for exterior and interior wood that is ultra-low in VOCs. Wood oil is natural oil blended with polymer to give unsurpassed durability unique to this system. A blend of resins and oils gives a silky sheen finish and highlights the natural grain of the wood and has no added solvents. It is suitable for exterior and interior softwood and hardwood timber applications, giving deep penetration for waterproofing and preservation. Polyvine Wood Oil is not a surface coating, its place is in the wood not on the surface. Wood Oil protects by penetrating the wood, providing a rich oil finish.

#### coverage:

16-20 sq. m per litre, 160-200 sq. ft. per quart, depending on the porosity of the substrate.

#### drying time:

12 hours, recoat time 12 hours. Low temperature /high humidity can increase drying time.

#### application:

New timber should be clean, non-oily and thoroughly dry. Remove all old coatings to bare wood. If the timber is not pressure treated apply an appropriate wood preservative. Stir thoroughly.

For best results use a clean, lint free cloth.

Apply a thin even coat in the direction of the grain, work the oil into the grain of the wood ensuring complete saturation of the timber. When dry (minimum 12 hours), apply a second coat. Do not apply below 5° C.

no added solvents - water repellent does not blister or peel - very high solids UV protective filters - microporous biocides protect against algae, mildew and fungal attack

#### caution:

Always apply to a test area before starting work. Do not apply when rain is imminent. Timbers containing high natural oils, e.g. Teak and Iroko, may inhibit drying and cause impaired adhesion. Wiping surface with methylated spirit will assist penetration. Application rollers, sponges and pads, or clothes soaked in this product, may spontaneously combust if left. . Dispose of after soaking in water. Wear a suitable face mask if dry sanding.

#### storage:

Protect from extremes of temperature during storage and application.

#### clean up:

Clean brushes and spillages with white spirit.

### health, safety and the environment:

Keep out the reach of children. If swallowed, seek medical advice immediately and show this container or label. Use only in well ventilated areas.

Do not empty into drains, dispose of this material and its container at hazardous or special waste collection point. Cloths contaminated with product may self ignite without warning. Dispose of safely. Lay out flat in single layers to dry out or wash in soapy water.

# **PACKAGING**

500ml/17.6oz. 1L/35.2oz. 2.5L/87.9 oz.



#### **STORAGE**

Store in unopened containers in a cool dry place away from direct sunlight.

## **HEALTH SAFETY AND THE ENVIROMENT**

Non-hazardous. Ensure good ventilation. Keep out of reach of children. Contact with eyes-wash immediately with warm water. Remove excess from tools and mixing vessels before washing in warm soapy water. Do not empty containers into drains or watercourses.

The information supplied herein is accurate to the best if our knowledge. Since conditions and methods are beyond our control, no warranty is expressed or implied. You are advised to assess the suitability of the product on a test area before application

Date of issue: January 2019