



PRINT

Woodguard

SPECIFICATION & PROCEDURAL DATA SHEET



DESCRIPTION:

A highly penetrative, light plant oil/beeswax interim wood protectorant. Designed as a single (**1 only**) application catering for exposed, raw timber's needs prior to final finishing. **WOODGUARD** will assist in the reduction of weather-staining, tannin (and other nutrient) leach-out, as well as structural / "shape" problems arising from rapid moisture intake / loss.

USES:

EXTERIOR – New, untreated timber **Decking, Joists/Bearers, Posts/Rails, Cladding, Joinery, Pergolas, Garden Furniture** etc.

INTERIOR- Proposed internal feature timbers that may be exposed during construction.

SPECIAL NOTES:

a) Given demand pressures, greater quantities of hardwoods (particularly Spotted Gum and plantation species) are arriving at construction site precariously high in moisture content. Even though oil/wax treatments are the soundest principle for facilitating wood-seasoning, they may not be capable of addressing inappropriately high moisture-content lumber. Enquire as to the grade/s and moisture levels of your supply.

b) With proposed slabs and structural joists, bearers, posts etc. you should also consider wax-sealing endgrains. Conduct after application of WOODGUARD (min 4 / max. 14 days). Beeswax paste is best option.

APPEARANCE:

Little, or no colour imparting. Though upholds other functions, will steadily fade under U-V light during it's **2-3** month's performance. Within **10-12** weeks you should be conducting finishing option/s.

SIZES AVAILABLE:

2 litre, 4 litre & 10 litre cans. For availability visit website home page.

COVERAGE

Rough-sawn

Softwoods

3-4 sq. metres/litre

Hardwoods

7-9 sq. metres/litre

Dressed

6-7 sq. metres/litre

10-12 sq. metres/litre

PREPARATION:

- 1. Remove all sawdust, nails, metal filings, sand, cement dust etc. from on or near timber surfaces prior to (and after) application of WOODGUARD. Such materials contain elements that can markedly stain should any moisture react with them!**
- 2. Ensure timber is clean and dry (min. 48 hours since last wetted).**

APPLICATION:

- 1. Stir well prior to use; and frequently do so during use in order to maintain wax content better distributed throughout medium.**
- 2. Brush, roll, spray or dip (when spraying, eye-protective goggles and mask should be worn/ if skin-sensitive, wear oil-impervious gloves).**
- 3. Apply ONE coat (liberally on rough-sawn and/or soft woods) to all accessible aspects, giving extra attention to endgrains. If dipping, fully immerse for 1 – 2minutes and allow to drip dry.**
- 4. Leave to dry under good ventilation. If stacking, ensure you stick appropriately between lengths. If further conducting end-grain waxing refer **Special Note b)**above.**

CLEAN UP:

Hot soapy water or Gum Turpentine.

FINAL FINISHING

- a) It is important to await WOODGUARD's surface performance of 2-3 months exposure to elapse – this will allow your timber to better season / acclimatise and more readily accept your chosen finish.**
- b) If using an ORGANOIL nominated finish, just follow it's given instructions (although, with the remnants of WOODGUARD still in your timber, you are likely to gain superior coverage rates – require less finishing product than advised).**
- c) If selecting a coating style finish (and after time frames advised), lightly sand surfaces with 120-180 grit paper prior to applying chosen coating system under its own instructions.**

BOTTOM LINE:

As the age (and grades) of felled lumber decreases, and market pressures restrict patient drying/seasoning between forest and construction site, consideration of **WOODGUARD'S** properties and use become more prudent. If applicable, or you are in doubt, we suggest you use **WOODGUARD** - besides, given exposure time gained and likely reduction in finishing product quantities required, it almost pays for itself. Finally, you are not excused from referring to can's instruction label for other storage, disposal, health and safety considerations.

CONDITIONS:

OUR INFORMATION IS GIVEN IN GOOD FAITH AND IS BASED ON RESULTS OBTAINED FROM EXPERIENCE AND TESTS. HOWEVER, AS THE ACTUAL END USE OF THESE PRODUCTS IS BEYOND OUR CONTROL, ALL RECOMMENDATIONS ARE MADE WITHOUT GUARANTEE. NO REPRESENTATIVE OR AGENT OF OURS HAS THE AUTHORITY TO WAIVE OR ALTER THESE CONDITIONS.

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