

Inshield™ Insecticide

Osmose
Inshield™
Insecticide

Inshield is a clear, non-corrosive organic timber preservative designed specifically for use with high quality Australian hardwoods. Applied by pressure treatment to provide protection from wood boring insects including termites.

Inshield™ is a waterborne-organic insecticide, especially formulated to protect high quality Australian timber flooring from wood boring insects including termite attack, with little or no change to the wood's natural colour.

When applied correctly, Inshield treated timber conforms with the Australian Standard AS1604.1 to Hazard Class Level H1 or H2.

Inshield has undergone extensive commercial trials to ensure all aspects of the insecticide's ability to withstand the rigours of the production & processing operation and to ensure efficacy of the insecticide in practice. Based on the active ingredient permethrin, Inshield has proven itself to be an effective and reliable insecticide.

Designed for use in Industrial vacuum/pressure application plants, Inshield is compatible with most other water borne timber preservatives.

Inshield will penetrate the sapwood of most Australian Hardwoods and Softwoods during the treatment process and is particularly effective against Lyctus (wood borer) at very cost competitive rates.

Standard metal or plastic fasteners can be used with Inshield treated products. Follow manufacturer's recommendations.



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Important Information

1. Do not burn preserved wood.
2. Wear dust mask & goggles when cutting or sanding wood.
3. Wear gloves when working with wood.
4. Some preservative may migrate from the treated wood or may dislodge from the treated wood surface upon contact with skin. Wash exposed skin areas thoroughly.
5. All sawdust and construction debris should be cleaned up and disposed of after construction.
6. Wash work clothes separately from other household clothing before re-use.
7. Preserved wood should not be used where it may come into direct or indirect contact with drinking water, except for uses involving incidental contact such as fresh water docks and bridges.
8. Do not use preserved wood under circumstances where the preservative may become a component of food, animal feed or beehives.
9. Do not use preserved wood as mulch.
10. Only preserved wood that is visibly clean and free of surface residue should be used.
11. If the wood is to be used in an interior application and becomes wet during construction, it should be allowed to dry before being covered or enclosed.
12. Disposal Recommendations: Preserved wood may be disposed of in landfills or burned in commercial or industrial incinerators or boilers in accordance with federal, state and local regulations.
13. If you desire to apply a paint, stain, clear water repellent or other finish to your preservative treated wood, we recommend following the manufacturer's instructions and label of the finishing product. Before you start, we recommend you apply the finishing product to a small exposed test area before finishing the entire project to insure it provides the intended result before proceeding.
14. Mould growth can and does occur on the surface of many products, including untreated and treated wood, during prolonged surface exposure to excessive moisture conditions. To remove mould from the treated wood surface, wood should be allowed to dry. Typically, mild soap and water can be used to remove remaining surface mould. For more information visit www.epa.gov.
15. For more information visit www.osmose.com.au.