

DRYDEN

WaxEndSeal

Dryden Wax End Seal

Data Sheet

Dryden Wax End Seal is a wax emulsion for sealing the cut ends of timber posts, beams, etc and is an effective and easy to use preventative reducing checking in sawn timbers, It can go on green, dry or Dryden WoodOil coated timbers.

Used in architectural builds where exposed ends on beams, cladding or screens made of Cedar, etc need ultimate protection for low maintenance and timber stability.

This sealer is specifically formulated to control the rate of moisture ingress and loss in timber by forming a durable wax membrane between the exposed end/side grain and the surrounding ambient atmosphere, thereby reducing defects like end grain checking and warping.

- Protects against end checking
- Easy to apply by brush
- Exceptionally low water permeability

APPLICATION DETAILS

Brush the end grain free of any loose surface material prior to application.

Liberally apply a single coat of End Seal to the end grain.

Thinning, if required, may be achieved by thorough stirring. Water should not be added, as this will reduce the effectiveness of End Seal.

Application of the sealer to ends of timber posts, beams, log surfaces that are not coated with anything will help the overall protection level and may help stop surface checks, etc. although we advise that End Seal must be applied as soon as the timber is available for maximum protection and over Dryden WoodOil.

End Seal must be applied after the appropriate coats of Dryden WoodOil clear or colourtone have been applied, given 7 days.

Be cautious as not to get End Seal on any ascetic, dressed faces or where Dryden WoodOil is to be applied separately.

Use a dedicated speed brush or brush that can be disposed of on completion of works as the nature of the product will not allow cleaning.

COVERAGE

One Litre of product, when applied as directed, will cover approximately 6 sq. m. with one coat, depending on the dryness and porosity of the end grain.

Applied at a good even coverage will appear white and will dry clear. A subsequent coat (after 24 hrs) is only necessary if deemed as required due to access etc.

Clean Up:

Clean up all equipment and spills with water before End Seal dries and hardens.

Drying Time:

When applied at 25°C and 50% relative humidity, End Seal will be touch dry in 10-30 minutes. For colder or more humid conditions, longer times can be expected.

Handling and Storage:

End Seal has a shelf life of twelve (12) months from the date of manufacture when stored under cover in original packaging.

Product stored for any length of time should always be agitated before use either in a mixing vessel or by shaking or stirring the product for a few minutes. To revive End Seal emulsion that has become lumpy or separated during storage, use a high speed mixing paddle (like the kind sold for mixing paint) and mix for a few minutes, or similar action.

- Use in well ventilated areas.
- Keep out of reach of children.
- Replace lid securely after use.
- At no time should product be exposed to temperatures below 5°C.
- Review appropriate Material Safety Data Sheet before use.

FIRST AID

If you feel unwell: Call National Poisons Centre or doctor/physician. If medical advice is needed, have this SDS or product container or label at hand.

If Swallowed:

Rinse mouth. Do NOT induce vomiting. Call a POISON CENTER or doctor/physician if you feel unwell.

If in Eyes:

Rinse cautiously with water for 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

If on Skin/Hair:

Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash with plenty of soap and water. Wash contaminated clothing before reuse. If skin irritation or swelling occurs: Get medical advice/ attention

If Inhaled:

If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician if you feel unwell.

INFORMATION:

If clarification or further information is needed the user should contact this company. The responsibility for products sold is subject to our standard terms and conditions. For more information refer to Dryden MouldKiller SDS.

For urgent emergency information only:

National Poisons Centre 0800 704 766

For additional information contact:

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