

## Intergrain Universal Timber Oil

AU\_DW02829

|        |          |
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| Part A | 887W0453 |
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### Description

Intergrain Universal™ Timber Oil is an oil based coating designed to protect and nourish all timber species from within. The deeply penetrating\*, clear finish will never flake, blister or peel^ and helps prevent warping, cupping and splitting. Intergrain Universal Timber Oil will allow the timber to gradually fade over time to a natural grey or can be tinted using Intergrain Colour Additive for a longer lasting finish.

### Features

- Penetrating clear oil-based finish
- Protects from within to help prevent warping, cupping and splitting
- Can be tinted to a range of colours with Intergrain Colour Additive
- Will allow timber to gradually fade over time to a natural grey or can be tinted using Intergrain Colour Additive for a longer lasting finish
- Any water based or oil based Intergrain finish can be applied on top of Intergrain Universal Timber Oil

### Uses

Decking, cladding, screening, furniture, windows, doors, plywood, beams, fascia boards, shutters, joinery, fences, posts and engineered products.






### Precautions And Limitations

Not suitable for overcoating with mineral oil based coatings.

### Performance Guide

|                |                            |                 |                               |
|----------------|----------------------------|-----------------|-------------------------------|
| <b>Weather</b> | Exterior durable           | <b>Salt</b>     | Unaffected by splash          |
| <b>Water</b>   | Very good water resistance | <b>Abrasion</b> | Suitable for walk on surfaces |

### Typical Properties

|                                 |   |   |   |  |   |
|---------------------------------|---|---|---|--|---|
| <b>Colour</b>                   | Colourless  | <b>Number Of Coats</b>  | 2   |  |   |
| <b>V.O.C. Level</b>             | <430g/L   |   |   |  |   |
| <b>Clean Up</b>                 | <b>Other:</b> Mineral Turpentine  |   |   |  |   |
| <b>Clean Up Description</b>     | WARNING: To avoid spontaneous combustion of contaminated application cloths, soak application cloths in water or immediately spread used application cloths flat in a cool, well ventilated area to dry completely before disposal. Do not scrunch up or place cloths on top of each other. |   |   |  |   |
| <b>Application Method</b>       |  Air Spray   |  Airless Spray |  Brush |  Roller |  Pad |
| <b>Application Conditions</b>   | <b>Solids By Volume</b>   | 46  | <b>Min</b>  | <b>Max</b>   | <b>Recommended</b>  |
|                                 | <b>Wet Film Per Coat (microns)</b>  |   |   |  |   |
|                                 | <b>Dry Film Per Coat (microns)</b>  |   |   |  |   |
|                                 | <b>Recoat Time (min)</b>  | 24 hours  |   |  |   |
|                                 | <b>Theoretical Spread Rate (m<sup>2</sup>/L)</b>  | 10  |   | 20   |   |
| <b>Typical Properties Notes</b> | RECOAT<br>24 hrs<br><br>COVERAGE per coat<br>10–20 m <sup>2</sup> /L<br>Depending on timber condition and porosity.   |   |   |  |   |

| <b>Application Guide</b>                   |  |
|--|--|
| <b>Surface Preparation</b>                 | <ul style="list-style-type: none"> <li>▪ <b>IMPORTANT:</b> If mould is present or if timber is in a mould prone area, use Intergrain UltraPrep Mould Killer to remove surface mould effectively as the first step of preparing the timber for coating.</li> </ul> <p>The instructions below offer general preparation guidelines. For larger projects, commercial jobs or for more specific information please contact our Help &amp; Advice team.</p> <p><b>NEW BARE TIMBER, NEW PRE-OILED TIMBER , REJUVENATED BARE GREY/WEATHERED</b><br/>For best results, we recommend cleaning timber with Intergrain UltraPrep™ Timber Cleaner to ensure surface is free from debris, droppings and stains.</p> <p><b>NEW PRE-OILED WITH MINERAL OIL</b><br/>We recommend preparing timber with Intergrain UltraPrep Tannin and Oil Remover, followed by cleaning timber with Intergrain UltraPrep™ Timber Cleaner to ensure surface is free from residual oil and ready to accept Universal Timber Oil.</p> <p><b>MAINTAIN BARE GREY/WEATHERED TIMBER</b><br/>Do not use a timber cleaner, ensure surface is clean by washing with water.</p> <p><b>EXISTING COATING IN POOR CONDITION</b><br/>Remove coating by using a combination of Intergrain UltraPrep Tannin &amp; Oil Remover and power washing. Then clean with Intergrain UltraPrep Timber Cleaner.</p> <p><b>PAINTS, VARNISHES OR COATINGS IN VARIED CONDITION</b><br/>Paints, varnishes or coatings that have deteriorated unevenly, remove all existing coating by using a coatings stripper or sanding back to bare timber. Then clean with Intergrain UltraPrep Timber Cleaner.</p>   |
| <b>Application Procedure And Equipment</b> | <ul style="list-style-type: none"> <li>▪ <b>IMPORTANT:</b> All timber is required to be free from dust, mould and site contaminants prior to coating. Follow all relevant product label instructions when using Intergrain products.</li> </ul> <p>For best performance, apply at least 1 coat to all sides of the timber prior to installation.</p> <ol style="list-style-type: none"> <li>1. Remove excess water from the surface and allow timber to thoroughly dry before coating.</li> <li>2. Stir Intergrain Universal Timber Oil thoroughly before and during use with a flat blade stirrer.</li> <li>3. <b>OPTIONAL:</b> For a longer lasting finish, add 1 x can of Intergrain Colour Additive in your selected colour. Stir thoroughly to incorporate colour evenly. When using two different tinted cans of the same colour, it is recommended that the product be mixed together in the same container.</li> <li>4. Apply Intergrain Universal Timber Oil generously using the Intergrain Deckbrush™ (recommended), flat deck applicator, paint brush, roller or spray (air assisted airless or airless). Back brush to help even penetration. Ensure edges and end grain are fully coated.</li> <li>5. Allow oil to penetrate for 30-60 minutes before wiping off any excess with a dry applicator or cloth.</li> <li>6. Allow to dry for 24 hours, then apply second coat following same application process as first coat.</li> </ol> <p><b>MAINTENANCE</b><br/>Maintenance time varies widely according to many factors including the age and porosity of the wood, species, situation and exposure to the weather.<br/>Intergrain Universal Timber Oil should be reapplied when the timber has lost its water resistance and water is soaking into the timber. We recommend routine maintenance inspections every 6 months to ensure the timber is still protected from water.</p> <p><b>OVERCOATING</b><br/>Any water based or oil based Intergrain finish can be applied on top of Intergrain Universal Timber Oil.<br/>Intergrain Universal Timber Oil does not need to be sanded or stripped before overcoating.<br/>Refer to surface preparation instructions on the desired top-coat label.<br/>Not suitable for overcoating with mineral oil based coatings.</p> |

| Health And Safety   |   |                                 |  |
|---|---|---------------------------------|--|
| <b>MSDS Number</b>  | DLXGHSEN3602  | <b>Using Safety Precautions</b> | Combustible liquid. May be fatal if swallowed and enters airways. Causes skin irritation. May cause drowsiness or dizziness.<br>Keep out of reach of children. Read label before use. Keep away from heat/sparks/open flames/hot surfaces. No smoking. Avoid breathing dust, fume, gas, mist, vapours or spray.. Wash hands, face and all exposed skin thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective clothing, gloves, eye/face protection and suitable respirator. |
| <b>Health Effects</b>                                     | FIRST AID: If poisoning occurs, contact a Doctor or Poisons Information Centre (Phone Australia 131 126; New Zealand 0800 764 766). If medical advice is needed, have product container or label at hand.<br><br>SWALLOWED: If swallowed, do NOT induce vomiting. Give a glass of water. Seek medical assistance.<br><br>EYE: If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.<br><br>SKIN: If skin contact occurs, remove contaminated clothing and wash skin thoroughly. If irritation occurs seek medical advice.<br><br>INHALED: Remove from contaminated area. Apply artificial respiration if not breathing. Seek medical advice. | <b>Fire Suppression</b>         | If material is involved in a fire use alcohol resistant foam, standard foam or dry agent (carbon dioxide, dry chemical powder).  |
| <b>Protective Equipment</b>                               | Wear protective clothing, gloves, eye/face protection and suitable respirator.  | <b>Storage</b>                  | Keep out of reach of children.<br>Keep away from heat/sparks/open flames/hot surfaces.   |
| <b>Disposal</b>   | Refer to Local Authority for disposal advice. Do not empty into drains and waterways.   | <b>Other</b>                    | Spills & Leaks: Clear area of all unprotected personnel. Slippery when spilt. Wear protective equipment. Absorb with sand or soil. Collect and seal in properly labelled drums. Refer to State/Territory Land Waste Management Authority for disposal.<br><br>DO NOT RE-USE CONTAINER.<br>EMERGENCY INFORMATION (ALL HOURS):<br>AUST – 1800 033 111; NZ – 0800 734 607.<br><br>CONTAINS: 30 - 60% DISTILLATES, PETROLEUM, HYDROTREATED LIGHT   |
| <b>In the case of emergency, please call 1800 033 111</b> |   |                                 |  |

| Transport And Storage        |          |                      |  |
|------------------------------|----------|----------------------|--|
| <b>Pack A</b>                | 887W0453 | <b>Shipment Name</b> | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (HYDROCARBONS) |
| <b>Size</b>                  |          | <b>Weight</b>        |  |
| 1L                           |          | 1.00kg               |  |
| 5L                           |          | 4.73kg               |  |
| 10L                          |          | 9.45kg               |  |
| <b>Flash Point</b>           | >62C     | <b>UN Number</b>     | 3082   |
| <b>Dangerous Goods Class</b> | 9        | <b>Package Group</b> | III  |

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DuluxGroup (Australia) Pty Ltd 1956 Dandenong Road, Clayton, Victoria 3168 AU ABN 67 000 049 427