

Intergrain Enviropo Hard Wax Oil

AU_DW02533

Part A	701W0324
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Description

Enviropo Hard Wax Oil is a blend of waxes and oils that provides timber with a natural look. This hard wearing timber floor finish maintains the texture of the timber – leaving a beautiful, tactile floor. Hard Wax Oil is quick and easy to apply, boasting 20-24m² coverage, and can be easily maintained or repaired without having to sand the surface. It is suitable for use on interior timber floors, parquetry & furniture.

EN71 Certified – Suitable for application onto children's toys.

Features

- Natural look
- Maintains texture of timber
- Achieves P3 slip resistance rating
- EN71 Certified – Suitable for application onto children's toys.

Uses



Suitable for use on interior timber floors, parquetry & furniture.

Precautions And Limitations

Do NOT apply in temperatures under 10°C or over 35°C.

Performance Guide

Weather	Interior use only	Water	Good
Abrasion	Good		

Typical Properties																											
Gloss Level	Matt	Colour	Clear																								
Number Of Coats	2	V.O.C. Level	<540g/L																								
Meets GBCA VOC Requirement?	No	Touch Dry	2 hours																								
Clean Up Description	Clean brushes and other equipment using mineral turpentine. 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.																										
Application Method	  Brush Roller																										
Application Conditions	<table border="0" style="width: 100%;"> <tr> <td style="text-align: center;">Solids By Volume</td> <td style="text-align: center;">32</td> <td></td> <td></td> </tr> <tr> <td></td> <td style="text-align: center;">Min</td> <td style="text-align: center;">Max</td> <td style="text-align: center;">Recommended</td> </tr> <tr> <td>Wet Film Per Coat (microns)</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Dry Film Per Coat (microns)</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Recoat Time (min)</td> <td style="text-align: center;">4 hours</td> <td></td> <td></td> </tr> <tr> <td>Theoretical Spread Rate (m²/L)</td> <td style="text-align: center;">20</td> <td style="text-align: center;">24</td> <td></td> </tr> </table>			Solids By Volume	32				Min	Max	Recommended	Wet Film Per Coat (microns)				Dry Film Per Coat (microns)				Recoat Time (min)	4 hours			Theoretical Spread Rate (m²/L)	20	24	
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Typical Properties Notes	<p>DRYING TIME Drying times are given at 25°C and 50% relative humidity. Lower temperatures or higher humidity can lead to extended drying times. Touch Dry: 2 hours. Re-coat: 4 hours. For floors allow 24 hours before light foot traffic and 72 hours for normal traffic. Full curing after 7 days. Replace furniture after 7 days.</p> <p>COVERAGE 20-24m² per litre. The first coat may require more depending on the porosity and age of the timber.</p>																										

Application Guide	
Surface Preparation	<ul style="list-style-type: none"> Punch exposed nails below the surface. Note that holes and imperfections should be filled with timber putty after the first coat of Hard Wax Oil to match the putty colour with the coated timber colour. Sand timber to an even, smooth surface. Vacuum and wipe to remove dust. <p>PREVIOUSLY COATED SURFACES Clean surface with Enviropo Squeaky Clean and allow to dry. Previous polyurethane coatings or varnishes need to be removed by sanding surface back to bare timber. Previous coatings of Hard Wax Oil can be recoated without resanding.</p>
Application Procedure And Equipment	<ul style="list-style-type: none"> Hard Wax Oil does NOT require thinning. <p>Surfaces to be coated must be dry and free from all dirt, dust, grease or polish. Hard Wax Oil should be stirred thoroughly before and during application with a flat blade stirrer taking care not to introduce bubbles. Apply a coat of Hard Wax Oil to the timber with a brush, roller or cloth. Ensure the surface is evenly covered. Once first coat is thoroughly dry, any grain raise can be removed by lightly sanding with 240 grit sandpaper, being careful not to sand through the coating. When the first coat is thoroughly dry, apply a second coat of Hard Wax Oil following the application process outlined above. Do NOT apply in temperatures under 10°C or over 35°C.</p> <p>STAINING Stain bare timber after sanding using Feast Watson Proofint as per the application instructions. To stain flooring, mix Feast Watson Proofint with Feast Watson Proofint Colour Reducer to allow time to evenly work the stain across the floor. Test the mixture rate on off-cuts of flooring to confirm the colour before staining the whole area. Apply stain to the floor as per Feast Watson Proofint instructions. Allow 12 hours to dry before applying Hard Wax Oil.</p> <p>MAINTENANCE Allow Hard Wax Oil to cure for a minimum of 4 weeks before cleaning. Regularly clean floors using Enviropo Squeaky Clean. When surface requires an additional coat, clean with Enviropo Squeaky Clean and allow surface to dry fully. Apply one coat of Hard Wax Oil as per application directions.</p>

Health And Safety			
MSDS Number	DLXGHSEN003215	Using Safety Precautions	Keep out of reach of children. Read label before use. Keep away from heat/sparks/open flames/hot surfaces. No smoking. Keep container tightly closed. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating, lighting and all other equipment. Use only non-sparking tools. Take precautionary measures against static discharge. 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. Contaminated work clothing should not be allowed out of the workplace. Wear protective clothing, gloves, eye/face protection and suitable respirator.
Health Effects	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. SWALLOWED: If swallowed, do NOT induce vomiting. Give a glass of water. Seek medical assistance. EYE: If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor. SKIN: If skin contact occurs, remove contaminated clothing and wash skin thoroughly. If irritation occurs seek medical advice. INHALED: Remove from contaminated area. Apply artificial respiration if not breathing. Seek medical advice.	Flammability	This product is flammable.
Fire Suppression	If material is involved in a fire use alcohol resistant foam, standard foam or dry agent (carbon dioxide, dry chemical powder).	Protective Equipment	Wear protective clothing, gloves, eye/face protection and suitable respirator.
Storage	Keep out of reach of children. Keep container tightly closed.	Disposal	Refer to State/Territory Land Waste Management Authority for disposal.
In the case of emergency, please call 1800 033 111			

Transport And Storage			
Pack A	701W0324	Shipment Name	PAINT
Size 4L	Weight 3.95		
Flash Point	23C - 60C	UN Number	1263
Dangerous Goods Class	3	Package Group	III

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