



DATA SHEET

Toby Tung Oil Seal

PRODUCT CODE 702 72300

Data Sheet No. AUDW1162

APPROVALS AS2311: 20

Description

TOBY TUNG OIL SEAL is based on natural tung oil and provides interior timber, parquetry and cork floors with a natural oiled appearance.

Features

Based on natural tung oil.

Benefits

Gives a natural oiled appearance.

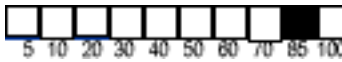
Uses

Use Toby Tung oil on interior timber, parquetry and cork flooring.

Performance Guide

Weather	For interior use only.	Salt	Unaffected by splash or spillage.
Heat	Up to 90°C. Yellowing and embrittlement will occur if subjected to continuous heat.	Water	Good resistance except to continuous immersion (ponding).
Solvent	Resists splashes of alcohols and hydrocarbons.	Abrasion	Moderate.
Acid	Suitable for splash.	Alkali	Suitable for splash.

Typical Properties and Application Data

Gloss Level	80-90% @ 60 degrees	Gloss Level Ind	
Spread Rate	11.0sqm/L	Volume Solids	23.0
Components	1	Colour	Clear
Toxicity	Lead free. Dry film is non-toxic and conforms to AS1647, Part 3.	Number of Coats	2
Shelf life	12 Months minimum	V.O.C Level	< 405g/L
Wet film per coat	Recommended 91 µm	Recoat	12 hours
Dry film per coat	Recommended 21 µm		
Clean Up	Mineral Turpentine		



Application Method





DATA SHEET

Toby Tung Oil Seal

Data Sheet No. AUDW1162

Application Guide

Surface Preparation

All surfaces must be clean, dry, free of wax, grease, dust and other contaminants. The presence of contaminants contributes to conditions such as rejection or delamination. If uneven, the surface should be sanded with coarse sandpaper. All nail-holes and cracks should be filled with a water based putty. Do not use Linseed Oil Putty. Fine sand the floor, finishing with 100-grit sandpaper, then with 120-mesh screenback and vacuum thoroughly with a commercial grade vacuum cleaner. If the surface has been previously coated ensure that it is thoroughly sanded to remove old coating.

APPLICATION

Bare Timber

Apply one sealer coat of TOBY RAPID-SEAL following instructions on the label.

Sand the sealer coat with a worn 150-mesh screen if needed.

Apply two coats of TOBY TUNG OIL SEAL with a soft bristle brush (edges), 6mm mohair roller or lambswool applicator.

Lightly sand between the coats with a 220 screen or maroon pad if required.

The more coats applied, the glossier the finish will become.

Recoating

Always perform a test patch after the floor is prepared to ensure adhesion.

As is the case for new floors, the surface must be free of wax, grease, dust and other contaminants. Wash floors with INTERGRAIN ENVIROPRO SQUEAKY CLEAN. Sand surface to a dull matt finish using 100-mesh screenback then vacuum thoroughly and tack clean with a damp rag. Apply 1-2 coats of TOBY TUNG OIL SEAL as per application instructions.

Notes

Any residual sanding dust or airborne dust particles will cause pimples in the final film. For the final coat, sealing of doors, open fireplaces and windows is recommended to avoid any foreign material settling on surfaces. The relative humidity should not exceed 85%.

Coverage: 10-12m²/L depending on the porosity of the timber.

Dry Times: Recoat: 12 hours

Fully cured: 14 days

Note: These dry times are based on drying conditions of 25°C and 50% relative humidity. Dry times will be subject to climatic conditions, film thickness and airflow.

Data Sheet	Toby Tung Oil Seal		
DuSpec Data Code	AUDW1162	Page No	2 of 4
Issue No	7.0	Date Issued	14/12/2011

DATA SHEET

Toby Tung Oil Seal

Data Sheet No. AUDW1162

Health and Safety

MSDS Number 20162

Using Safety Precautions RISK: Irritating to skin. Wear overalls, impervious gloves and safety glasses. Use only in well ventilated areas. If inhalation risk exists wear organic vapour/particulate respirator. Keep away from sources of ignition - No smoking. Keep containers closed when not in use.

Health Effects FIRST AID: For advice, contact a Poisons Information Centre (Phone Australia 13 1126; New Zealand 0 800 764766) or a doctor.

Flammability This product is flammable

SWALLOWED: If swallowed, do NOT induce vomiting. Give a glass of water. Seek medical assistance.

EYE: Rinse with plenty of running water. Seek medical help if irritation occurs.

SKIN: If skin contact occurs, remove contaminated clothing and wash skin thoroughly with soap and water.

Storage

INHALED: Remove from contaminated area.
Keep out of reach of children.

Disposal

Do not pour leftover product down the drain. Unwanted product should be brushed out on newspaper, allowed to dry and then disposed of via domestic waste collections. Empty product containers should be left open in a well ventilated area to dry out. When dry, recycle the container via steel can recycling programs. Disposal of empty product containers via domestic recycling programs may differ between local authorities. Check with your local council first.

In the case of emergency please call 1800 033 111

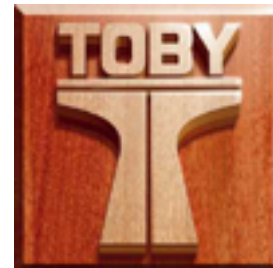
Precautions and Limitations

Dry times are based on drying conditions of 25°C and 50% relative humidity. Dry times will be subject to climatic conditions, film thickness and airflow.

Do not apply if temperature is less than 10°C. It is not recommended to apply TOBY TUNG OIL SEAL when the temperature exceeds 35°C or when the relative humidity exceeds 85%.

This product has been designed as part of a totally integrated application system. Unless specified on this label, use with any other manufacturers product, or failing to follow application instructions could result in detrimental effects on product performance, for which Toby Timber Finishes cannot be held responsible.

Data Sheet	Toby Tung Oil Seal		
DuSpec Data Code	AUDW1162	Page No	3 of 4
Issue No	7.0	Date Issued	14/12/2011



DATA SHEET

Toby Tung Oil Seal

Data Sheet No. AUDW1162

Transport and Storage

Pack A	702 72300				
Sizes	4L	10 L	20L	Flash point	>23C
Weight	4.5Kg	10.6 kg,	19.8Kg	UN Number	1263
Dangerous Goods Class	3			Package Group	III
Shipment Name	PAINTS,				

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Data Sheet	Toby Tung Oil Seal		
DuSpec Data Code	AUDW1162	Page No	4 of 4
Issue No	7.0	Date Issued	14/12/2011