



DATA SHEET

Toby Tung Oil

PRODUCT CODE 702-72300

Data Sheet No. AUDW1162

APPROVALS AS2311: 20

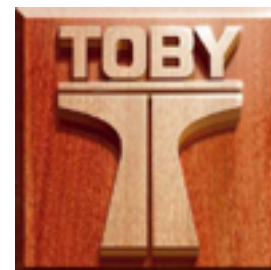
DESCRIPTION Toby Tung Oil is based on natural tung oil which has been reacted and blended with synthetic resins.

Features	Benefits
Solvent based Satin finish Tung oil based Synthetic resin	Penetrates deep into timber Shows the timber rather than the coating Allows timber movement. Moderate abrasion resistance

Uses
Use Toby Tung oil on 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	60-70% @ 85 degrees	Thinner	Not required
Gloss Level Ind		Spread Rate	14.3 sqm/L
Volume Solids	33.0	Components	1.0
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
Wet film per coat	Recommended 70 µm	Touch Dry	4 Hours
Dry film per coat	Recommended 23 µm	Application Method	
Recoat	12 Hours		



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Application Guide

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Surface Preparation

NEW TIMBER

All timber surfaces should be thoroughly clean, dry and free from wax, oil, grease and other contaminants. Wash with mineral turpentine if needed to remove wax and grease, and allow to dry.

Surface should be sanded in accordance with the Abrasive manufacturers recommendations.

Remove all traces of dust from the work area.

Fill nail holes with a water-based wood putty - do not use a linseed oil putty.

PREVIOUSLY COATED TIMBER

All timber surfaces should be thoroughly clean, dry and free from wax, oil, grease and other contaminants.

Surface should be sanded in accordance with the Abrasive manufacturers recommendations.

Remove all traces of dust from the work area.

Application Procedure and Equipment

Stir thoroughly before and during use with a broad flat stirrer to maintain a uniform solution.

Apply by brush, pad or roller, always laying off along the grain.

Brush, applicator or short-nap roller

Health and Safety

MSDS Number 20162

Health Effects For detailed information refer to product label and the current Material Safety Data Sheet available through Sales and Customer Service Offices. Health Effects: Splashes to eyes will cause irritation. Prolonged contact with liquid is harmful and inhalation of vapour and spray mists may produce respiratory irritation and headaches.

Flammability Flammability: This product is flammable

Protective Equipment Personal Protective Equipment: Wear eye protection, protective clothing and gloves, and if spraying wear a respirator with a combined vapour/particulate cartridge.

Disposal Do not dispose down the drain. Refer to your local council for correct disposal procedures

In the case of emergency please call 1800 033 111

Precautions and Limitations

Do not apply product if temperature is below 10°C or above 30°C or is likely to reach these temperatures during the drying period. Equally, relative humidity should not exceed 85%.

Moisture content of timber should be close to equilibrium moisture content

Re-coat times will also be affected by natural oils & waxes contained in some timber species e.g Brushbox, Cypress etc It is recommended that a coat of Rapidseal be used as 1st coat

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Transport and Storage		Data Sheet No. AUDW1162
Pack A	702-72300	
Sizes	4L 10 L 20L	Flash point 43C
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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Please note that this specification is only valid for 60 days from the date of issue.

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