

# **Expert finishes for wood and metal**

Rustins Ltd, Waterloo Road, London NW2 7TX. Tel: +44 (0)20 8450 4666 www.rustins.co.uk

March 2018

### PRODUCT DATA SHEET

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Product	Tung Oil.
Туре	Pure Tung Oil.
Intended Use	Suitable for use on all types of interior timber.
Special Features	Has good penetration into all types of timber and its special properties make it highly resistant to water and alcohol and food stuffs. Conforms to Plastic Materials and Articles in contact with Food (England) regulations 2008.
Preparation	The surface must be clean, bare and sanded smooth and free of all traces of wax. Pure Tung Oil will bring out the natural colour of wood but if required the colour of the wood may be changed using Rustins Wood Dye. Always carry out test on a small area to assess the colour of the oil. If natural open-grain is not required then use Rustins Grain Filler before oiling.
Application	Using a clean soft cloth or brush apply liberally and allow the oil to penetrate for 20 minutes. Wipe of the excess with a clean soft cloth. The first coat of Rustins Pure Tung Oil can be diluted with 40% white spirit which will further assist penetration into the timber. Do not dilute subsequent coats. Under warm and dry conditions the product should be allowed to dry for 24 hours before further coats are applied. New or bare wood should be oiled 3 times initially but more coats can be applied for extra protection. The oiled surface should be allowed to cure for a few days before use.
Coats	Two coats are recommended.
Drying Time	More than 24 hrs in good conditions.
Re-coating Time	A minimum of 24 hrs in good conditions.
Application Temp.	Ideally 15-25° C. Do not use below 10°C or in conditions of high humidity.
Coverage	13 sq. metres per litre per coat
Maintenance	Re-application is recommended annually to keep surfaces in good condition. When applying to previously oiled wood the surface should be first cleaned and any wax removed with white spirit or Rustins Surface Cleaner. If the product is to be applied to a previously coated surface, then carry out a small test for compatibility.
Compatibility	Tung Oil may be used over the following Rustin's products: Wood Dye, Grainfiller, and Woodfiller.
Settlement	Shake well before use.
Shelf-life/Storage	Many years if stored in original, tightly closed container in cool dry conditions.
Hazards	Keep out of reach of children. Avoid contact with skin and eyes. No Smoking.  A full Health & Safety Data Sheet is available upon request or on Rustins Web Site.
Clean-Up	Use White Spirit or Rustin's Brush Cleaner whilst still wet. If dried on, clean equipment and brushes with Rustin's Brush Restorer.

Sizes | Sizes 500ml | 1 litre



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September 2012

## PRODUCT DATA SHEET

Product	Danish Oil
Туре	Rustins Danish Oil is a blend of oils, resins and driers, formulated to produce an attractive and durable finish. The finish is Satin. For a gloss finish, use <b>Rustins Teak Oil</b> .
Intended Use	For all interior bare wood and joinery.
Special Features	Brings out the natural beauty of wood and veneered surfaces, gives a natural open-grained low lustre finish. Easy to maintain. Conforms to Safety of Toys Regulations BS EN 71 Part 3 1995. Conforms to the contact with Food Regulations.
Preparation	The bare wood must be clean, smooth, dry and free from wax, dust and contaminants.  Remove wax by scrubbing with white spirit or Rustins Surface Cleaner and a scouring pad, then wipe away whilst still wet with clean rags. Existing paint and varnishes should be removed with Rustins Strypit Paint and Varnish Stripper. Bare wood may be dyed before coating with Rustin Wood Dye. Do not apply Rustins Knotting.
Application	Apply liberally with a clean rag or brush and wipe off the surplus oil after a few minutes. Nibs may be removed from the final coat by applying oil with a scouring pad, rubbing in the direction of the grain, then wiping away the surplus with clean rags or paper kitchen towels.
Coats	3 coats should be applied to bare wood.
Drying Time	4-6 hours depending on temperature and humidity.
Re-coating Time	Re-coat once the previous coat is dry.
Application Temp.	Ideally 15-25°C, do not apply below 5°C.
Coverage	Approximately 14sq.m per litre per coat depending on the absorbency of the wood.
Maintenance	Periodic re-oiling is required. Clean surfaces before re-oiling using White Spirit.
Compatibility	Danish Oil may be used over the following Rustins products. Wood Dye, Grainfiller and Wood filler. The Rustins Wood Dye may also be added to Danish Oil. Do not exceed 30%. Rustins Polyurethane Varnish may be applied over Rustins Danish Oil at any time and the product can also be used as a wood primer before applying undercoat. The surface must be clean before varnishing.
Settlement	STIR WELL BEFORE USE or product will dry to a gloss finish.
Shelf-life/Storage	Many years if stored in original, tightly closed container in normal cool, dry conditions.  Hazards. It is recommended that the oil is transferred to a smaller container as it is used up to minimise the airspace over the oil as this can cause the formation of a solid gel.
Hazards	Flammable. Avoid contact with eyes and skin. Use in a well ventilated area. Keep out of reach of children. Keep away from sources of ignition – no smoking. Keep container tightly closed. A full safety data sheet is available upon request or on Rustins Web Site. Important: Rags used for oiling should be laid out flat to dry; otherwise they may catch fire due to spontaneous combustion.

Clean-Up	Clean brushes with White Spirit or Rustins Brush Cleaner whilst still wet. If dried on, clean brushes with Rustins Brush Restorer. Dried spills on surface should be removed with Rustins Strypit Paint and Varnish Remover.
Sizes	250ml 500ml 1 L 2.5 L 5 L 25 L



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March 2018

## PRODUCT DATA SHEET

Product	Teak Oil
Туре	A blend of oils (including Tung oil), resins and driers, formulated to produce an attractive and durable finish. The finish is gloss. For a satin finish, use <b>Rustins Danish Oil.</b>
Intended Use	For all interior & exterior bare wood, doors, joinery, garden and indoor furniture
Special Features	Brings out the natural beauty of wood and veneered surfaces. Gives a natural open-grained lustrous finish. Easy to maintain. Conforms to Safety of Toys Regulations BS EN 71 Part 3 1995.
Preparation	The wood must be clean, smooth, dry and free from wax, dust and contaminants. Some hardwoods such as Iroko and Teak are naturally oily woods and this should be removed by scrubbing with white spirit or <b>Rustin's Surface Cleaner</b> and a scouring pad, then wipe away whilst still wet with clean rags. Existing paint and varnishes should be removed with <b>Rustin's Strypit Paint and Varnish Stripper</b> . Bare wood may be dyed before coating with <b>Rustin's Wood Dye</b> . It is recommended that oak is first treated with <b>Rustins Clear Advanced Wood Preserver</b> to prevent dark staining caused by mould, inherent in oak. Do not apply Knotting
Application	Apply liberally with a clean rag or brush and wipe off the surplus oil after a few minutes. On exterior wood, the first coat should be applied liberally with a brush and allowed to dry without wiping. Nibs may be removed from the final coat by applying the oil with a scouring pad, rubbing in the direction of the grain, then wiping away the surplus with clean rags.
Coats	Bare wood requires 3 coats. Exterior wood will require extra coats
Drying Time	4-6 hours depending on temperature and humidity
Re-coating Time	A minimum of 4-6 hours depending on temperature and humidity
Application Temp.	Ideally 15-25°C, do not apply below 10°C or if rain is expected
Coverage	About 14sq.m per litre, 1 coat, depending on the absorbency of the wood
Maintenance	Periodic re-oiling is required. For use outdoors re-oiling should be carried out annually. Clean surfaces before re-oiling using white spirit.
Compatibility	Teak Oil may be used over the following <b>Rustins Wood Dye</b> , <b>Rustins Grainfiller</b> , and <b>Rustins Woodfiller</b> . The dye may also be added to the Teak Oil (max 30%), which may also be used as a wood primer before applying undercoat. <b>Rustins Polyurethane Varnish</b> may be applied over Rustins Teak Oil at any time. The surface must be clean before varnishing
Settlement	SHAKE WELL BEFORE USE.
Shelf-life/Storage	Many years if stored in original, tightly closed container in normal cool, dry conditions
Hazards	Flammable. Avoid contact with eyes and skin. Use in a well ventilated area. Keep out of reach of children. Keep away from sources of ignition – no smoking. Keep container tightly closed. A full safety data sheet is available upon request or on www.rustins.co.uk Important: Rags used for oiling should be laid out flat to dry; otherwise they may catch fire due to spontaneous combustion.
Clean-Up	Clean brushes with white spirit or <b>Rustins Brush Cleaner</b> whilst still wet. If dried on, clean brushes with <b>Rustins Brush Restorer</b>

Sizes

250ml, 500ml,1L, 2,5L, 5L