## **Technical Data Sheet**



# **NATUROIL 3120 Tung Oil Sealer Low Sheen**

NATUROIL 3120 Tung Oil Sealer Low Sheen is a single pack, clear, oil based floor coating.

## **Advantages**

- Overcomes the risk of edge bonding on tongue & groove
- Extremely durable
- Low Sheen
- Excellent flow and levelling results in smooth finish
- Enhanced the natural colour of the timber without appearing 'plastic'

## **Typical Applications**

Interior use only. Timber, particleboard, cork flooring and sports floors.

Not recommended for use on coloured cork, limed or very light timber species.

## **Product Approvals**

NATUROIL 3120 has been evaluated for AS/NZS 4586:2004: Slip resistance classification of new pedestrian surface materials by Advanced Technology Testing & Research (ATTAR). The coating system passed the requirements of the "Dry Slip Resistance" and was classified as Dry = F. Certificates available on request.

Coverage

Basecoat: Timber: 10-12m<sup>2</sup> per litre

Cork & Particleboard: 10-12m<sup>2</sup> per litre

Subsequent coats: 10-12m² per litre

Coverage is dependent upon the porosity of the substrate.

#### **Application Method**

By roller and a high quality brush.

• Roller 6mm mohair roller.

Brush

### **Thinning**

Not required.

#### **Dry Time**

**Recoat:** 16 hours.

**Hard Dry:** Overnight. The surface may be subjected to light traffic after 24 hours.

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The information in this data sheet represents typical values. Application variables affect product performance therefore this information should be used as a guide. The user must satisfy themselves as to the suitability of this product for their requirements. Mirotone assumes no liability for use of this information.

# **NATUROIL 3120**

## Single pack, low sheen Tung oil sealer.



Full Cure: 5-7 days.

During this period floors should not be walked on with shoes. Care should be taken to avoid dragging furniture over the surface, use protective pads on all furniture legs.

Low temperatures and heavy film thickness will retard drying times. Direct sunlight and draft during drying may affect the final gloss level of the coating.

## **Application**

Preparing the floor to a professional standard is essential to achieve the best results.

#### **Preparation:**

- Fill all nail holes with a water based putty, allow to dry.
- Sand uncoated floor with 120-150 grade sandpaper or screenback on a flexible pad to ensure floor is
  uniformly dull with no sanding scratches, nibs or fur. Vacuum thoroughly. Take care to avoid scratching
  the surface.

#### **Timber Floor:**

 Apply a liberal first coat of NATUROIL 3120 or FASTASEAL 3030 Sealer using a 6mm mohair roller and good quality brush to cut in. If using FASTASEAL allow to dry for 45 minutes before sanding, for all other coatings allow to dry overnight (min 16 hours).

#### **Cork Floor:**

- Apply a liberal first coat of FASTASEAL 3030 Sealer using a 6mm mohair roller and good quality brush to cut in. Allow to dry for 45 minutes before sanding.
- Thoroughly sand floor with 150-180 grade sandpaper or screenback, remove all nibs, fluff and fur.
   Vacuum all dust.
- Apply a second coat of NATUROIL 3120. Allow to dry (min 16 hours).
- Thoroughly sand floor with 150-180 grade sandpaper or screenback, remove all nibs, fluff and fur.
   Vacuum all dust.
- Apply the final coat of NATUROIL 3120 Tung Oil.

Note: Only pour sufficient coating to complete the job, replace the lid immediately as exposure to the environment can cause the product quality and performance to be affected. Ensure all opened cans are used within one week. Do not return unused product to the can as this will cause the remaining material to increase in viscosity.

#### **Recommended Sealers**

NATUROIL 3120 Tung Oil FASTASEAL 3030

Properties	Colour	Brown in can (dries clear)
	Finish	Low Sheen
	Build	Low
	Sandability	Very Good
	Solvent Resistance	Good
	Water Resistance	Very Good
	Levelling & Flow	Excellent

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# **NATUROIL 3120**

Single pack, low sheen Tung oil sealer.



Pack Sizes	10L
Product Code	1420-10
Clean Up	Clean all equipment using mineral turpentine. Ensure all cleaning products are removed before placing equipment back in the coating.
Shelf Life	24 months, see label for use by date. Do not use product past use by date.

#### **Product Information Guide for more information**

de protection for the timber or substrate. However, no coating is indestructible and all ratch depending upon what comes into contact with the coating. Sharp objects including the surface of any coated floor regardless of coating type. In high traffic commercial results as bair drossing salons, night slubs and tayorns many factors need to be considered when

environments such as hair dressing salons, night clubs and taverns many factors need to be considered when choosing a coating system. Refer to the Product Information Guides for further information.

#### **Health & Safety**

Before handling, refer to the Safety Data Sheet for health and safety information. Ensure that all personnel using this product have read and understood this data sheet and the associated SDS and packaging label before using this product.

Note: Coatings give off strong solvents and odours during the drying process. People and pets should be removed from the building during the application and drying of coatings. All food and fabrics should also be removed to reduce the risk of them becoming tainted during the drying process.

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