



# DANISH OIL

**Fast curing, penetrative, natural, oil based treatment for wood**



The formula used throughout Scandinavia, **Anglo Danish Oil** offers the best and most natural way to beautify and protect wood. This is not a thin surface lacquer but a permanent, penetrative treatment that impregnates the pores of the timber with natural, fast curing resin.

Treated timber takes on a deep lustrous satin-like sheen and the natural colour of the wood is enriched. Blemishes are easy to remove without re-sanding. Splitting, expansion and contraction due to moisture and temperature are reduced.

- **Ideal for high traffic areas, schools and domestic use**
- **Easy to apply and refurbish**
- **Anglo Danish Oil has a pleasant natural resin fragrance**



# **PRODUCT INFORMATION**

## **AVAILABILITY**

Anglo Danish Oil is available in 1 litre, 2.5 litre and 5 litre containers.

## **APPEARANCE**

Anglo Danish Oil is a natural, fast curing wood oil for floors, furniture and panelling. It is recommended that a small area be treated first to ensure the desired result.

## **SURFACE PREPARATION**

The wood should not have any barrier to penetration. Punch down any nail heads and fill with proprietary coloured timber filler (plastic wood) any small holes or imperfections and leave to cure.

The wood should not have excessive gaps through which the Anglo Danish Oil could seep and affect any adhesive layer or rooms below.

Thoroughly sand the surface with an orbital or belt sander. Previously coated surfaces should first be sanded with a 60 grade paper and finally with a 120 grade (in steps of 20 grade at each sanding). Waxes should be removed with White Spirit or similar. Newly laid bare timber floors which are uneven should initially be sanded with 60 grade paper followed by 80 grade. Final sanding on all floors should be with 100 and then 120 grade paper to provide the best finish. An initial moisture level of 6% - 8% is normal and acceptable for hardwoods and 10% - 12% for softwoods.

Carefully sand up to skirtings etc. Take care with all sanding machines to ensure that sanding is even and without deep swirls and stripes. The final sanding should be 'with the grain' if possible. Sanding across the grain can leave difficult to remove marks. Parquet floors laid in a checkerboard or herringbone fashion will need careful sanding with the initial coarse grades of paper. Awkward corners should be scraped out using a sharp, wide bladed tool held at right angles to the surface. Floors which have their grain 'end on' should be sanded by a belt sander and then a large rotary sander. Vacuum clean the surface.

## **APPLICATION**

Apply Anglo Danish Oil evenly to the bare, sanded wood by paint pad, re-apply as necessary (3-4 times) at 30-45 minute intervals. The surface must be kept wet with Anglo Danish Oil during the whole application period to ensure complete impregnation of the fibres. It is very important NOT to let the Anglo Danish Oil dry out on the surface. Anglo Danish Oil must remain liquid during the whole application period.

All unabsorbed Anglo Danish Oil must then be removed by the use of a squeegee and dry, lint-free cloths at the end of the application period leaving a matt surface.

Ensure that any footwear is removed prior to walking onto adjacent surfaces. Splashes on adjacent surfaces must be removed immediately, failure to do so may result in discolouration after a period of time.

The surface should be left for a period of 12-18 hours.

The surface should then be dry buffed by hand or by using a slow speed (300 rpm) buffing machine with a cloth pad or 'red grade' nylon pad. Any areas which appear to have absorbed all the product may have a further small quantity of Anglo Danish Oil very sparingly applied. The buffing cloth or pad should be used to spread the material. Dry buffing is then recommended again, this helps to close the surface and remove any bleed back from the joints of the wood. The final buffed surface should have a satin sheen.

The surface should be left to thoroughly cure for a further 12-24 hours. The surface should not be washed for 14 days and should be cleaned during this period by dry vacuuming only, any water (condensation etc.) should be removed immediately.

## **COVERAGE**

Approximately 7m<sup>2</sup> per litre on hardwood, 4m<sup>2</sup> per litre on softwood. Coverage on coarse or end grain wood will be greatly reduced.

## **CLEANING OF APPLICATORS**

White Spirit or similar may be used.

## **STORAGE**

Store in cool dry conditions.

## **SHELF LIFE**

1 year minimum in manufacturer's unopened containers.

## **SAFETY**

Safe disposal of impregnated cloths, applicators etc. In common with all natural drying oils, under certain conditions, applicators, cloths etc., impregnated with the uncured products can spontaneously combust.

To prevent the possibility of spontaneous combustion impregnated applicators, cloths, sawdust etc., should be immediately placed in a metal container filled with water, sealed and placed outside the building.

The container should then be disposed of according to local regulations.

Food products must be removed from the area during application and cure. Material Safety Data Sheets are available on request.