

APPLICATION OF LIVOS OILS ON FURNITURE

Livos oils are a blend of natural oils resins and waxes. They penetrate into the top pores of the timber or substrate. Correct application creates a beautiful durable surface and allows ease of rejuvenation at a later stage. The oil is ready to use and it should be noted that dilution will distort the qualities of the oil. By cutting back in between coats (prior to the next coat) the wax crystals are flattened creating a more durable and shiner finish. Do not cut back aggressively as the fibres are not raised.

PREPARATION

Sand furniture gradually with sandpaper up to 150-180 grit. Sanding too finely "glazes" the surface and closes the pores reducing the penetrating quality of the oil.

Do not use or store oil below 12°

YOU WILL NEED

Oil

Brush or Cloth (or other application device) Finer paper, steel wool or non abrasive pad Air tight sealed container for used rags/pads etc.

* see safety information

1st Coat

Stir well. Saturate the surface with the oil. There must be a wet oil film on the surface. If oil is absorbed earlier, add more oil. After 15-20 minutes saturation time (depending on temperature and humidity), remove any excess oil from the surface. For an especially smooth and heavy-duty surface, polish the wet film on the first 2 coats with a pad of at least 280 grain or a lint-free cloth. Dry furniture/benches with clean absorbent rags ensuring that the timber is touch dry. This is vitally important as the oil requires oxygen to commence the hardening process. Allow drying overnight with as much access to light and ventilation as possible.

Depending on surface requirement, absorbency and the type of wood, apply 2 to 3 thin coats on consecutive days.

2nd Coat

Stir well. The second oil coat should be applied, thinly. Repeat steps for 1st coat. Less oil will be used than for previous coat. <u>If left too long it may start to become tacky.</u> If this happens, work in some more oil to dissolve it again and wipe off. Leave overnight.

3rd Coat (allow an extra day if very cold or humid)

The 3_{rd} coat must be polished in immediately after application drop by drop using approx. 1 teaspoon per m².

IMPORTANT TIPS

If unsure of the material a test application is recommended. On heavy-duty surfaces apply at least 3 coats. Decant any unused oil into a smaller container for future use. To achieve a higher sheen level a fourth coat may be applied as per 3rd coat. The finished timber must not have a thick layer of oil on top. In grooves, the KUNOS Natural Oil Sealer No. 244 should be completely removed. *Wood not* completely saturated with KUNOS Natural Oil Sealer No. 244 and exposed to water may develop stains or discoloration. *For glued crosscut wood* or wood veneers, with a minimum of 0.5 mm after sanding, the 1st coat is to be applied very thinly, and the wet film to be removed after 5 minutes. For glued crosscut wood or wood veneers, with a surface coat of





less than 0.5 mm, the KUNOS is not suitable. *Adhesives and glues* have to be completely dry before treatment with the 1st KUNOS Natural Oil Sealer No. 244 coat. *When using colored* KUNOS or KALDET, make sure to sand evenly and apply sparingly. *KUNOS Natural Oil Sealer No. 244* white as an initial treatment preserves the natural wood tone.

CARE & MAINTENANCE, and REJUVENATION

For a longer lasting finish please request or download the documents at www.livos.com.au

* SAFETY INFORMATION

Always be sure to store cleaning rags or sponges that are still wet or even slightly moist with Livos oils in an airtight metal container or in water, as there is a danger of spontaneous combustion caused by the linseed oil in the product. The product alone will not undergo spontaneous combustion.

The information set out below in respect to the preparation and application of LIVOS oils and safety information is based on many years of experience applying these oils on various timbers in commercial and domestic locations. If these instructions and suggestions are followed you should have a quality timber finish. However no responsibility can be accepted where we have not supervised or applied the oils. By following some recommendations, the life of your low maintenance bench tops and/or furniture is prolonged.

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"Our information is given in good faith and is based on results obtained from experience and tests. However, as the workmanship is beyond our control, all recommendations and suggestions are made without guarantee."



253 High St Northcote Victoria 3070 (03) 8395 3030 info@enviroshop.com.au www.enviroshop.com.au



CARE AND MAINTENANCE AND REJUVENATION OF LIVOS OILS ON

FURNITURE

Whether at home or work, solid wooden furniture has a very special charm and brings warmth to any room. Even after many years, if your solid wooden furniture has been sanded and oiled correctly, it can still create a feeling of being timeless and beautiful; however it requires the appropriate care and maintenance.

The maintenance routine will be dependent on the area the furniture is in, how it is used and how often. Kitchen furniture requires a customized treatment according to its usage. Therefore the treatment and care of different wooden surfaces should meet its specific requirements.

FOR TABLE TOPS AND WORK BENCHES AFTER THE FINAL OIL IT IS RECOMMENDED TO

- Not use the surface for 24 hours.
- Avoid water totally for the first 4 weeks (the longer the better). If spillages occur, dry immediately, do not wash the surface in the early stages. This is necessary to allow the natural oil wax resin to harden and cure. Light and ventilation aids in the curing process.

CARING FOR SURFACES

A little sensible care will keep your timber surface a pleasure.

- Do not wash the surface in the early stages.
- Immediately remove any liquid spills.
- After the initial curing time, and for regular cleaning, surfaces may be wiped over with a slightly damp (not wet) cloth. Use only products that are suitable for cleaning and maintaining natural oil finished timber.
- Do not use excessive water or leave wet clothes on the surface for an extended time.
- Avoid using harsh micro-fibre cloths. Please be aware that some Micro fibre cloths are extremely harsh and may strip the nutrients/oil from the surface. Cotton cloths are ideal.
- Do not use baking soda, ammonia, abrasive or harsh cleaners.

STAINS AND MARKS

Slight ink and water stains can be removed with the concentrated Trena Neutral Cleaner #556 or the Latis Intensive Cleaner #551. Place one or two drops of the cleaner on the stain and rub over the mark with a clean cloth. Wipe over. Leave to dry.

Alternatively, apply a few drops of the original oil to the surface. Rub into the area then wipe off excess.

REGULAR CLEANING

5 ml (1 tsp) of Livos TRENA PH Neutral Cleaner #556* (Concentrate) in 5litres of water. Avoid higher concentrations. This is a mild and effective cleaner, leaving the oil layer untouched. Place a few drops of Trena in a one litre spray bottle, dilute with water and spray lightly on the surface, wipe dry. No scrubbing is required.

*Please note cleaner may be used on various surfaces.

REPAIRS

Deep penetrating stains or scratches may require sanding with fine sand paper, which has been wetted with a few drops of the original oil used. Alternatively, lightly sand the damaged area and reapply some of the original oil used. Wipe off excess.





REJUVENATION

- If or when the surface looks matt or dry, apply a thin layer of the original oil used or the Kunos Maintenance Oil #1862. Wipe on; then wipe off excess after 10 minutes. It is recommended not to use the surface for 12 hours.
- Keep any unused oil and decant into a smaller container with no oxygen for future rejuvenation purpose.

REJUVENATION OF OTHER FURNITURE

 Apply a few drops of Gleivo Liquid Beeswax # 315 or Bivos Oil Wax #375 to the surface and buff in.

SAFETY INFORMATION

Always be sure to store cleaning rags, sponges, carpet remnants, etc. that are still wet or even slightly moist with Livos oils in an airtight metal container or in water, as there is a danger of spontaneous combustion caused by the linseed oil in the product. The product alone will not undergo spontaneous combustion.

For application information request or download the "Application" sheet from www.livos.com.au

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