



APPLICATION & USE OF LIVOS OILS ON CONCRETE SURFACES (METHOD 1)

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 surfaces in commercial and domestic locations. If these instructions and suggestions are followed you should have a quality floor 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 floor is prolonged.

PREPARATION

Ensure concrete slab is dry and ground to the required surface finish. If surface requires cleaning, use the Glouros Natural Siding and Masonry Cleaner #1806 then allow to dry completely. If only dusty, vacuum the surface prior to oiling.

APPLICATION OF THE OIL

For application you will need a paint brush, approx 100 mm wide, and a wide floor applicator, roller or foam sponge applicator. Large absorbent clean rags. These may be cut to fit under the pad of Canterbury / Polyvac machine. Use smaller clean rags to dry the perimeter of the room.

Day 1- Linus Priming Oil #260

Stir well. If working in large areas, divide to a sized area you feel comfortable with. Using the paintbrush work the oil carefully along the skirting boards and doorframes.

Using the applicator saturate the surface with the oil. There must be a wet oil film on the surface. If oil is absorbed quickly, add more oil. *See photo 1*

Be careful not to splash the oil as this could leave permanent marks on walls or skirting boards.

After 20 minutes saturation time (depending on temperature and humidity), remove the excess oil from the surface. This is vitally important as the oil requires oxygen to commence the hardening process. Walk over the oil to the starting point and commence removing from there. Move backwards over the area walked, this will remove the footprints and will not mark the floor surface

Dry around edges with clean absorbent rags ensuring that the surface is touch dry. Be careful where you tread with oil soaked socks or shoes as permanent marks may be left on other surfaces.

For large areas, use the large rags underneath a pad under the buffing machine, work across the floor making sure all excess oil is dried off. For small areas it may be easier to work without a machine. Make sure that there is no oil left on the floor or possible footprints. Check floor to ensure it has an even appearance.

Allow drying in good light conditions with ventilation overnight.

It is recommended to work above 12 degrees Celsius.

NOTE: it is not unusual that darker patches appear. This is due to the concrete mix or whether the slab has been vibrated or not. This evens up with the application of the sealer. *See photo 2*



Day 2- Kunos Natural Oil Sealer #244 (if humid or cold, day 3)

Stir well. The next day the second oil coat can be applied, thinly. Repeat steps for 1st coat. Less oil will be used than for previous coat. Leave the oil on the surface for approx 20 minutes to saturate before removing excess as above. If left too long it may start to become tacky. If this happens, work in some more oil to dissolve it again and wipe off. Leave overnight.

Day 3- Kunos Natural Oil Sealer #244 (if humid or cold, day 4)

Stir well. On the third day apply a very thin coat to the floor as above. Do not use more than a table spoon per m². Remove excess as above, this may be done using a white pad.

CARE & MAINTENANCE, and REJUVENATION

Please request or download the documents “Care and Maintenance of Oiled Floors” and “Rejuvenation of Oiled Floors”.

THE FINISHED FLOOR MUST NOT HAVE A THICK LAYER OF OIL ON TOP OF THE SURFACE. THE OILS WILL IMPREGNATE THE SURFACE AND SEAL FROM WITHIN, AND NOT BY CREATING A THICK LAYER ON TOP OF THE SURFACE.

SAFETY INFORMATION

Always be sure to store cleaning rags, sponges 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.

RENOVATIONS

(if required after floor has been completed)

It is highly recommended to oil the floors after painting and all trades have finished. If unavoidable, place cotton sheets or carton (not plastic drop sheets) on freshly oiled floor for protection. Do not wash the floor in the early stages.

“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.”

For further information please read Technical Data Sheet on our web site or contact

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