richlite

HARD WAX OIL

Richlite Hard Wax Oil is a clear, highly refined hard wax-oil combination that does not separate. It performs similar to an air-cured wood finish. Unlike most oil or wax products, it does not stay waxy or soft and is a better repellent to watermarks and stains. This finish is just for interior use, and is great for residential use as it has low VOCs and can be applied in the field. Richlite Hard Wax Oil is made with a base of natural plant oils and waxes. Cure times for this applied finish are longer than solvent-based products and will continue to cure over 48-72 hours before reaching full hardness in 10-14 days.

Ingredients

Contains natural vegetable oils (sunfloweroil, thistle oil and soyabean oil), waxes (carnauba and candeililla waxes), paraffins, lead free siccatives (drying agents), water-repellent additives and disaromatized white spirit (benzene-free).

VOC classification in compliance with EU regulations (2004/42/EC): out of scope.

Food Safe, Water and Alcohol Resistant, Non Toxic + Lead Free.

Storage

Shelf-life is 5 years or more if can is tightly closed.

500ml €

Directions for use

Shake well before use. Prepare the surface to either the Leathered or Honed option, and make sure the surface is clean, dry and free of dust. Apply the finish thinly with a rag, working in a circular motion across the sheet, including over the edges. Do not apply large amounts to avoid any wax build-up. Follow with clean dry rags, wiping in a large circular buffing motion to remove any excess finish. As rags become saturated use a fresh rag to avoid streaking. Buff to an even, matte finish. Allow for good ventilation while drying. Hard Wax Oil has a much longer open working time compared to the Richlite Professional Finish. The finish can look sticky and patchy if applied incorrectly or if too much material is left on the surface. After applying one coat, wait 12-24 hours before use. The surface can be put into use sooner, but it's best to leave it as long as possible. A second coat can be applied after 8 hours for a slightly higher sheen but this is not required. The finish will continue to cure over 48-72 hours before reaching its full hardness in 10-14 days. Richlite Hard Wax Oil will blend into previous coats and can be used as a spot repair, both with itself and with Richlite Professional Finish. One tin covers approximately 20 square metres with one coat.

Cleaning, care and maintenance

Clean tools and rags with turpentine. Once cured, clean with warm soapy water and wipe dry. To renew and polish the surface, apply techniques defined by the Richlite Care + Maintenance documentation. For occasional renovation, you can reapply Richlite Hard Wax Oil thinly to a clean surface.

Caution

Keep out of reach of children. Do not get in eyes, on skin, or on clothing. If medical advice is needed, have product container or label at hand. Use only outdoors or in a well-ventilated area. Warning: wash out any used cloth impregnated with this product immediately after use or store in an airtight container (danger of self-ignition). The dried finish is classified as B2 (normal flamability) according to DIN 4102 regulations. Safety data sheet available on request.

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