

# LED HARD WAX OIL on-site OP

## LED Hardening Wax Oil



### Description

LED HARD WAX OIL on-site OP is a LED UV curing oil, modified with acrylate oligomers, suitable for treating wooden floors. The wooden floors treated with LED HARD WAX OIL on-site OP are characterized by excellent hardness and elasticity. It gives the wood product a natural look, soft to the touch and tonalized like an oil finish. CERTIFICATES: RESISTANCE TO COLD LIQUIDS (EN 12720) AND RESISTANCE TO SALIVA AND SWEAT (DIN 53160) AND SAFETY OF TOYS (EN 71-3). CERTIFIED ACCORDING TO EN 13501-1.

### Characteristics

Mixture ratio	photoactivated
Colour	Transparent and in 39 standard colors
Thinning (if necessary)	DILUENTE REATTIVO
Application temperature	+10°C ÷ +25°C
Application	buffing machine
Coverage	10/15 g/m <sup>2</sup>
Flash-Off	n.a.
Hardening	LED-Y dryer
Pot-Life	n.a.
Sanding	immediate after hardening
Overcoating without sanding	n.a.
Wood oxidation	natural effect
Gloss level	20 gloss
Dry residue	99%
Chemical and physical characteristics	excellent
Storage stability	1 year <sup>(1)</sup>
Packaging	1 Kg - 5 Kg
Machine cleaning	DILUENTE ACETONE

1 in original sealed containers at temperatures between +10°C and +25°C

### How to use

Agitare bene prima dell'uso.

Preparation of wood with 100 - 120 grit abrasive mesh, mandatory final step with disc HIGH PRO. LED HARD WAX OIL on-site OP is a product suitable for application by buffing machine with WHITE PAD and crosslinked by LED-Y dryer. Apply 2 coats of LED HARD WAX OIL on-site OP, sanding between the first and the second coat with 320 grit abrasive mesh. Ordinary and/or extraordinary maintenance of floors treated with LED HARD WAX OIL on-site OP must be done with Soft Balm or VELUREX Cleaner Star (see relative technical data sheets).

### Label elements

For more information about the safe use of the product it is recommended to consult the latest version of the Safety Data Sheet.