

Technical Datasheet

Item Code: VEUV278X | Rev.: 14-09-2020 | Ver: 3.0

UV OIL ONE 1317

UV lacquer oil-based



¤Description

UV lacquer based on oil modified acrylate oligomers, suitable for lacquered wooden floors. Wooden floors treated with UV OIL ONE 1317 are characterized by excellent hardness, flowing and elasticity. It gives the wood a warm and natural look.

¤Characteristics	
Mixture ratio	photoactivated
Thinning (if necessary)	DILUENTE MONOMERICO
Application temperature	+10°C ÷ +25°C
Application	roller machine
Coverage	10/15 g/m²
Flash-Off	n.a.
Hardening	1-3 mercury lamps 360
Pot-Life	n.a.
Sanding	immediate after hardening
Overcoating without sanding	n.a.
Wood oxidation	natural effect
Gloss level	0-5-10-15-25-50-60 gloss
Dry residue	99%
Viscosity	140" - 150" Ford Cup 4
Specific weight	1,05 Kg/L
Chemical and physical	excellent
characteristics	
Storage stability	1 year ⁽¹⁾
Packaging	25 KG
Machine cleaning	DILUENTE ACETONE
1 in original sealed containers at temperatures between +10°C and +25°C	

#How to use

UV OIL ONE 1317 can be applied by single head roller coater such as coater and baby. It has to be applied on sanded and properly prepared wood. It cures by high-pressure UV lamps. To achieve the best results we advice to apply, depending on wood species and customer needs, 2 or 3 coats. Regular and intense maintenance has to be done with VELUREX Cleaner Star SUPER (see relative technical data sheet).

¤Label elements

· Causes serious eye damage.· Causes skin irritation.· May cause an allergic skin reaction.· Harmful to aquatic life with long lasting effects.

· IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Wear protective gloves/protective clothing/eye protection/face protection.· Immediately call a POISON CENTER or doctor/physician.· Avoid breathing dust/fume/gas/mist/vapours/spray.· Wash thoroughly with water after use.

Contents:DIACRILATO DI OSSIBIS (METIL- 2,1- ETANDIILE) 1,6-ESANDIOL DIACRILATO GLICEROLO, PROPOSSILATO,ESTERI CON ACIDO ACRILICO;



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