# **TECHNICAL DATA SHEET**

# **UV OIL PRIMER CLEAR**

#### **PRODUCT DESCRIPTION:**

Natural oil, modified acrylics. UV curing. Can only be used as basecoat. Good adhesion on wood. Coloring of the wood. (clear) Low film build. Gives a perfect look as a traditional oiled wooden floor.

#### **RANGE OF APPLICATION:**

Industrial application for Wood Flooring and wood panels. Only for interior use

# **TECHNICAL DATA**

extra component:	HARDENER UV OIL 8388
mixing ratio:	100:4
pot-life:	ca 8 hours
density:	1,25 KG/L
viscosity:	35 " DIN6 (20°C)
colors:	clear
solid content:	ca 98%
gloss:	-
thinner:	-
coverage per coat:	ca 15g/m²
Coverage USA per coa	<b>t:</b> ca 1.5g/ft <sup>2</sup>
drying:	UV Curing

## **APPLICATION MATERIAL**



**PACKING** 5kg - 20kg



## APPLICATION

preparation substrate	<ul> <li>Prepare the wood according the rules of the art and remove the sanding dust carefully</li> </ul>
processing:	<ul> <li>Stirr well before use.</li> <li>Add the amount of hardener and mix well.</li> <li>Apply +/- 10 - 15 g/m<sup>2</sup>.</li> <li>Use custom brushes and/or pads to distribute the oil into the wood.</li> <li>Cure by UV lamps (1 lamp Hg 80w per 10 m belt speed).</li> <li>Slight brush or sanding.</li> <li>Apply 5 -10 g/m<sup>2</sup> UV OIL CLEAR.</li> <li>Cure by UV lamps (2 - 3 lamps Hg 80w per 10m belt speed).</li> </ul>

#### PROTECTION

UV OIL CLEAR

#### **IMPORTANT INFORMATION**

- The use of coatings containing isocyanates demands
- convenient precautions (see MSDS). • Avoid sanding the first coat by gelling the film with low
- energy UV lamps. The added hardener will help to cure the UV Oil also in the
- wood where the UV lamps cannot reach. The hardener will also improve the adhesion, resistance to water and other chemical products.

# SHELF-LIFE

In well-closed and original packing: minimum 9 months

## WAREHOUSING

by 10 – 40 °C

CLEANING

COMBI CLEANER 2879

#### ATTENTION A

"All tests and application methods are done with the above-mentioned Debal Coatings components. We are not responsible for application with other materials, unless written agreement from Debal Coatings"

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