

PRODUCT INFORMATION

HARDENER FOR OIL STAIN

SHORTENS DRYING TIMES FOR OIL STAIN SIGNIFICANTLY



6631 Clear



PRODUCT DESCRIPTION:

Special clear polyisocyanate hardening additive for Osmo Oil Stain to reduce drying times.

RECOMMENDED USE:

Osmo Hardener for Oil Stain acts as an additive for Osmo Oil Stain that accelerates the drying process. When applying Oil Stain to wood species rich in extractives (e.g. Teak, Wenge, Merbau), reliable drying is achieved by adding Hardener.

INGREDIENTS:

Aliphatic polyisocyanate, methoxy propyl acetate. Detailed declaration of ingredients available upon request.

TECHNICAL DATA:

Specific weight: 1.10–1.130 g/cm³ (DIN ISO 2811-2)
Viscosity: 30–40s (DIN 53211/4mm)
Odour: faint/mild, odourless after drying
Flashpoint: >45°C (DIN EN ISO 2719)

STORAGE:

1 year or longer if stored in the originally closed container. Leftover product mixture cannot be stored and reused.

SURFACE PREPARATION:

Preparations before use of Osmo Oil Stain are not influenced by the use of the Hardener. These are valid

without any restrictions. For this purpose, please observe the product information for Osmo Oil Stain.

The finished surface and the product coverage are influenced by several factors, including the condition of the wood. Therefore, a trial application is always required, especially for unfamiliar surfaces.

METHODS OF APPLICATION:

Add the complete contents of Osmo Hardener for Oil Stain to Oil Stain (1 L) and stir well so that both components are mixed well. When mixing partial amounts, add 6% (vol.) Hardener. The further application of Oil Stain is not influenced by using the Hardener.

CLEANING OF TOOLS:

With Osmo Brush Cleaner (free of aromatic compounds).

DRYING TIME:

Approx. 3–5 hours (normal climatic conditions, 20–23°C/ 50–65% rel. humidity). Ventilate well while drying. Lower temperatures and/or higher air humidity may increase drying times significantly.

COVERAGE:

Product coverage of Oil Stain is not affected by adding Hardener. See Oil Stain coverage

NOTE:

By adding the Hardener, pot time is reduced to 60 minutes. Never mix more material than what can be

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processed within 45 minutes. If you do not use the entire can of Oil Stain, add 6% Hardener – mix in a separate container!

CAUTION:

Flammable liquid and vapour. May cause an allergic skin reaction. Harmful if inhaled. May cause respiratory irritation. Keep away from heat/open flames. No smoking. Wear protective gloves. Use only outdoors or in a well-ventilated area. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell. Store locked up. Contains Hexamethylene 1,6-diisocyanato homopolymer (< 0,1% diisocyanate (REACH XVII #74)).

Always follow the information on the product label.



Warning

DISPOSAL:

Dispose of product residuals according to the official guidelines (European Waste Code (EWC)-Code 08 05 01*). Only completely emptied cans can be recycled.

COLOUR TONE:

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SIZE:

0.06 l

Product information provided above is based on current knowledge and is intended to advise the buyer/user to the best of our knowledge. However, this information must be adjusted/adapted individually to the areas of application and processing conditions. Unless we expressly guarantee the specific suitability or properties of products for a contractually specified purpose in writing, any application-related advice or information, even if provided to the best of our knowledge, shall be non-binding in all cases. In all other respects, our General Terms and Conditions of Sale and Delivery shall apply. Upon publication of a new version of this product information, the new information shall replace any previous product information.

For information specific to a certain country or region, please consult your local wholesaler or dealer:

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