

A661 XD Timber Oil Stain

PRODUCT DESCRIPTION & USES

A661 XD Timber Oil Stain is a decorative wood preservative stain containing organic solvents for exterior timber applications such as weatherboards, pergolas, fencing etc.

TECHNICAL DATA

Gloss Level Matt

Primer Not applicable

Colours Clear – can be tinted to required colour

Product Size 1L, 4L, 10L
Storage Temperature 5°C - 50°C
Shelf Life 18 months
Thinners N/A
Volume Solids 16%
Percentage by Weight 18%

Wet Film Thickness Penetrates
Dry Film Thickness Not applicable

Flash Point 45°C

Coverage 10-m²/L (6-8 m²/L for rough sawn timber)

SUBSTRATE PREPARATION INSTRUCTIONS

Completely remove existing stains, varnishes etc, then apply two further coats. All other wood, whether old or new, need to be cleaned to remove all loose and flaky dirt, mould, lichen etc.

RECOMMENDED APPLICATION METHODS AND TECHNIQUES

Stir thoroughly before and during use.

Ensure while applying the product the can is stirred every 15 minutes to provide evenness of colour.

Minimum Surface Temperature: Not applicable

Maximum Relative Humidity: 75%
Temperature Range: 10°C - 35°C
Suitable Application Methods: Brush
Thinners: Do not thin

Cleaning Solvent: 002.019 R4 Thinners

Apply one coat to both sides of timber before erection, followed by a second application after erection.

Do not dilute the product with thinners. Work with the theoretical coverage rate to ensure consistent even application. Greyed wood surfaces and surfaces with a strong natural colour can influence the shade of the coating, particularly where the light shades are used. In such cases, it is advisable to use darker tones.

Always carry out testing on the colour before proceeding with the full application of two coats.

Do not use clear XD Timber Oil Stain as a finish coat.

DRYING CHARACTERISTICS

All figures quoted are at 25°C and 65% relative humidity.

Drying will take longer at lower temperatures and/or at higher relative humidity.

Do not paint when temperature of surface is below 5°C, above 35°C or when humidity is very high.

Touch Dry: 15-20 minutes Recoat: 1-3 hours Full Cure: 24 hours

HEALTH & SAFETY

CAUTION! FLAMMABLE

Flash Point: 23°C

Contains petroleum solvents: keep away from heat and open flame. Close container when not in use.

KEEP OUT OF REACH OF CHILDREN

WARNING: This material may be harmful if swallowed or inhaled and may cause skin or eye irritation.

PRECAUTIONS: Avoid breathing vapour -- use with adequate ventilation. Do not eat, drink, or smoke whilst using. Store in a cool, well ventilated area indoors between 5°C - 20°C. Dispose of empty container safely. Empty cans or cans containing dry material may be recycled. Do not contaminate any water supply.

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FIRST AID

If Swallowed: Give water to dilute. Owing to the aspiration hazard of hydrocarbon solvents, DO NOT CAUSE VOMITING. Get medical attention without delay.

Eye Contact: Treat immediately with water -- hold open and flush for at least 15 minutes. Get medical attention if irritation persists.

Skin Contact: Remove any contaminated clothing and wash skin thoroughly with soap and water. Avoid scrubbing skin.

Inhalation: Leave the hazard area, maintain breathing and get medical attention.

FIRE: Use foam, carbon dioxide or dry chemical powder.

SPILLS: Absorb with sand or earth. Collect and seal in properly labelled drums for disposal according to local waste management authority.

Refer MSDS, available on request, for detailed safety instructions.

TRANSPORTATION AND DISPOSAL

Class 3.1C
Hazchem Code •3YE
UN No 1263
Packing Group No II

Fire Extinguishing Media CO², Foam, Dry Chemical

Fire Fighting Procedure Fire fighters should wear self-contained breathing apparatus. Fight fire from a

protected location as product may explode on heating. The vapours are heavier than air, so may travel along the ground to accumulate in low areas. Fire may flash back

along vapour trail and can also react with oxidising agents.

Spills should be cleaned up immediately by using sand or other non-flammable

absorbent materials. Ensure material does not enter waterways. Dispose of empty containers in accordance with local by laws.