

FEATURES

Professional grade clean – keeps working deeply for up to 24 hours
Removes many types of stubborn stains including iron, tannin and water stains.
Restores timber and enhances grain

USES

This professional grade wood restoration product will brighten, clean and restore wood to look like new, ready for coating with CUTEK® oils.
Use when timber is significantly grey and weathered, or to remove stubborn stains caused by tannin, iron, water, resin, mold & fungus etc.
Always patch test Proclean before use.

SPECIFICATIONS

TYPICAL PROPERTIES AND APPLICATION DATA

CLASSIFICATION	Wood restorer/brightener and stain remover
COMPONENTS	One
FLASH POINT	NA
PH	~2 as supplied
THINNER	May be thinned with water up 50% V/V
PACK SIZES	2.5L, 5L, 20L, 200L, 1000L
PRODUCT CODE	D490

SPREADING RATE

NOTE: Practical spreading rates will vary depending on such factors as application method, ambient conditions and surface porosity and roughness.

ALL SURFACES 3-5m²/litre

SUBSTRATE				
This is a guide only and not to be used as a specification. Your specific project needs must be discussed with a CUTEK® consultant				
SURFACE	ENVIRONMENT	PREPARATION GUIDE	SYSTEM	COLOUR/TONE ADDED (Y/N)
WOOD – NEW RETAIN FRESHLY OILED LOOK	EXTERIOR	Clean with Proclean if tannin/water/iron stained	1st Coat: CUTEK® Oils	Y
		Otherwise clean with Quickclean	2nd Coat: CUTEK® Oils	Y
WOOD – NEW STABILISE & ALLOW TO SILVER	EXTERIOR	Clean with Proclean if tannin/water/iron stained	1st Coat: CUTEK® Oils	N
		Otherwise clean with Quickclean	2nd Coat: CUTEK® Oils	N
WOOD – OLD PREVIOUSLY COATED WITH CUTEK®	EXTERIOR	Clean with Proclean if tannin/water/iron stained Otherwise clean with Quickclean	1st Coat: CUTEK® Oils	Y
WOOD – OLD PREVIOUSLY COATED WITH FILMFORMING COATING	EXTERIOR	Remove previous coating with CD33 Naked Stripper	1st Coat: CUTEK® Oils	Y
		Then clean with Proclean	2nd Coat: CUTEK® Oils	Y
WOOD – OLD PREVIOUSLY UNCOATED & WISH TO STABILISE & ALLOW TO SILVER	EXTERIOR	Restore with Proclean	1st Coat: CUTEK® Oils	N
			2nd Coat: CUTEK® Oils	N
WOOD – OLD PREVIOUSLY UNCOATED & WISH TO RETAIN FRESHLY OILED LOOK	EXTERIOR	Restore with Proclean	1st Coat: CUTEK® Oils	Y
			2nd Coat: CUTEK® Oils	Y

APPLICATION

APPLICATION PRECAUTIONS

Full list of application precautions is available on website at www.cutek.com.au, or by checking with customer services on 1300 128835.

BEFORE YOU GET STARTED

Before you begin, note the hazards and precautions on this website and the can labelling, and ensure that you use the correct safety equipment as detailed in the Safety Data Sheet.

STEP BY STEP APPLICATION PROCESS

Unlike bleach, CUTEK® Proclean is not considered a strong defoliant, however, we recommend using absorbent drop cloths to protect delicate and/or adjacent vegetation and surfaces.

For best results use CUTEK® Proclean as supplied and stir it well before use. Sometimes, if you're working with an easy to clean surface CUTEK® Proclean can be diluted with water. If a choice to dilute the product is made, always test to determine if the dilution being used is effective in cleaning.

Before you begin, note the hazards and precautions on this website and the can labelling, and ensure that you use the correct safety equipment as detailed in the Safety Data Sheet.

After testing a patch of timber and determining the required dilution, if any, apply CUTEK® Proclean liberally to a pre-wetted timber substrate with brush, roller, or garden sprayer.

Let CUTEK® Proclean do most of the work by letting it sit on the surface for 10 minutes – 8 hours, or such time as deemed to be necessary by the test procedure. It may be necessary to scrub stubborn stains moderately with a stiff fibre brush.

Once CUTEK® Proclean has cleaned the timber, it must be power rinsed off thoroughly. For best results, power rinse with a high-pressure washer set to under 750 p.s.i. (50 bar), with a fan jet pattern to avoid damage to the wood fibre.

Clean from the lowest point and work upwards methodically. ALWAYS clean off with a water jet that produces a "putty knife" shaped fan that is 40–50mm wide about 100mm out from jet. Adopt a continuous "mowing action" working with power water fan-jet 100mm from the face of the substrate. DO NOT use "turbojets" on timber. CAUTION must be used when cleaning soft timber to reduce the pressure and avoid damaging the sapwood.

The longer that CUTEK® Proclean is left on the substrate, the greater the rinse time required.

Additionally, certain types of wood surfaces may leave a raised grain effect after stripping is completed. Sanding or poly pad scrubbing may be required to smooth out this condition.

If CUTEK® Proclean is being used to remove mill glaze (a smooth glossy surface found on smooth newly sawn timber, which is impervious to most coatings) use the same procedure as above.

Following the restoration of the timber with CUTEK® Proclean, it is important to complete the restoration process by coating the timber with an appropriate CUTEK® oil, following the procedures detailed in this website.

Not treating the timber after cleaning will result in the weathering process occurring more rapidly than prior to cleaning.

CLEANUP

Equipment may be cleaned with soap and water. All wash water is to be disposed of properly.

STORAGE & SAFETY

SAFETY	Read Data Sheet, SAFETY DATA SHEET and any precautions on container labels and SAFETY DATA SHEET.
STORAGE	This product NOT classified as dangerous goods for transport or storage in Australia. Store in well ventilated bunded area under cover and away from sources of heat. Keep containers closed at all times.
HANDLING	As with any chemical, ingestion, inhalation or contact with eyes and skin should be avoided by good occupational work practice. Eye protection approved to AS1337 and skin protection approved to AS2161 should be worn where there is a risk of splashes entering the eyes or contacting the skin. Always wash hands before smoking, eating, drinking or using the toilet.
USING	Use with good ventilation and avoid inhalation of spray mists and fumes. If risk of inhalation of spray mists exists, wear combined organic vapour/particulate respirator.
FLAMMABILITY	This product is not flammable. On burning will emit toxic fumes.

COMPANY INFORMATION

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