

06/11/20

Bamboo Cleaner

Bamboo Cleaner is a surface cleaner for use on raw bamboo. It is also a conditioning pre-treatment for the application of **Aqualis Bamboo** topcoat.

- **Product Code** 855BC-0001 (Suffix denotes quantity in litres)
- **Reduction** May be reduced up to 20 parts with water by volume.
- **Removes** Food stains, Oil, Tree Sap, Tannin, Dirt and Grime, Mould, Mild Oxidation.
- **Coverage** 10 m²/lt (mixed)
- **Container Size** 1lt, 3.5lt (hose outlet)
- **Shelf Life** 12 months in original un-opened package
- **Flash Point** Non-Flammable

Uses: Conditioner and cleaner for all raw bamboo substrates. It has been designed to remove dirt and grime, sap, tannin, food stains, oil, Fungal/Algae build up and minor oxidative degradation from bamboo surfaces.

APPLICATION

Surface cleaning of new Bamboo Surfaces

- All grease, oil, grime, sap, and other contaminants must be removed from bare bamboo structures using **Bamboo Clean** preparation solution at a ratio of 10:1 with water, using a soft bristle broom or brush. Leave on for 5 minutes and hose off with fresh cold water.
- Seal with **H2Oil Bamboo** (refer to **H2Oil Bamboo TDS**).

PREVIOUSLY SOLVENT AND WATER BASED OIL COATED BAMBOO

- All solvent based and water based natural oils should be removed applying a solution mixed at a ratio of 6 parts water to 1part **Bamboo Cleaner** using a mop or broom , allow to soak for 5 – 10 minutes, followed by a thorough scrubbing using a stiff bristle broom. Remove all suds and residues with clean water.
- It is advised that painted surfaces be sanded back to a raw Bamboo before cleaning and application of **H₂Oil Bamboo**, or alternatively apply water based **Strip Ease** assisted by scouring to remove stains, acrylic, polyurethanes etc. followed by washing with at a 10 parts water to 1 part **Bamboo Clean** to neutralize the surface (this is very important)
- Seal with **H2Oil Bamboo** (refer to **H2Oil Bamboo TDS**).

Preparation of OXIDIZED (SUN BLEACHED) BAMBOO

- All Bamboo surfaces that have been affected by the sun and have started to oxidize or bleach must be thoroughly cleaned prior to sealing with **Bamboo Clean**.
- Mix the solution at a rate of 4:1 with water and scrub with a stiff broom. Leave on the surface for up to 10 minutes. Ensure that the solution stays wet on the surface, and if it dries apply more solution.
- Carefully remove the solution using a pressure cleaner if available (do not use a turbo head) to assist with the removal of the oxidization. If cleaning screening be careful not to damage the string binding.
- If the oxidization has not sufficiently been removed repeat the cleaning process.
- Thoroughly rinse with fresh water and seal with **H2Oil Bamboo (refer to H2Oil Bamboo TDS)**.

Maintenance

It is recommended that an annual inspection of the coated bamboo is carried out to determine if another coat is required. Any sign of mould/microbial attack or deterioration of coating should be attended to immediately. Wash the surface with **Bamboo Clean**, following the instructions on the label, and allow the surface to dry, and if needed, lightly sand the surface with 320 grit paper prior to re-application of a fresh coat of **H₂Oil Bamboo**.

All advice, recommendations, information, or service provided by Aqualis Coatings in relation to product manufactured or supplied by it or their use and application is given in good faith and is believed by Aqualis Coatings to be appropriate and reliable. This information may be subject to change without notice. No warranty expressed or implied is made as to its accuracy, completeness or otherwise provided that the foregoing shall not exclude, limit, restrict or modify the right entitlements and remedies conferred upon any person or the liabilities imposed upon Aqualis by any condition or warranty implied by Commonwealth, State or Territory Act or ordinance void or prohibiting such exclusion limitation or modification. Aqualis does not warrant the use of any competitor's products in conjunction with its own product range. Aqualis products are expected to perform as indicated provided the substrate is in good condition and has not been irreparably affected by the effects of age, biota, weather and that all preparation and application procedures are adhered to.