



A Touch of Dan Wood Conditioner #0714

Product Data Sheet

DESCRIPTION

A Touch of Dan Wood Conditioner is a biodegradable ph wood neutralizer that brightens the surface, removes mill glaze, tannin stains, rust & other discoloration.

FEATURES

- Prepares the wood for staining
- Enhances the appearance of transparent finishes
- Mix with water to make 2 pails (10 Gallons), up to 1000 sq. ft. on smooth wood
- For exterior use on Cedar, Ipe, Spruce and other natural wood

IMPORTANT

The information provided on this Product Data Sheet is tested in above average work conditions. Weather fluctuations, surrounding environment, nearby mechanical equipment, UV rays all contribute to the overall results of this product. Also see CONDITIONS OF SALE.

LIMITATIONS

This product is not intended for general cleaning. For cleaning dirt, grime, algae, mold, mildew, mill glaze and weathered greying, we recommend using **A Touch of Dan Wood Cleaner**.

PACKAGING

Available in 14 oz recyclable plastic containers.

PREPARATION

This product should only be used with temperatures between 5°C – 32°C without wind. Temperatures above 32° C may affect the application such as drying too fast. All plants, furniture and nearby objects that cannot be moved, need to be kept wet with water at all times before and during this process to avoid conditioning solution drying onto those surfaces. Dried up conditioning solution will leave hazy residue on glass and other materials or a dulled surface.

The conditioning solution will not harm most plants or trees around the garden, but other herbs and vegetation may need to be pre-soaked with water and covered. Wear protective clothing, goggles, and acid resistant gloves.

APPLICATION

DO NOT MIX IN METAL CONTAINER. Mix between 7-14 ounces of Wood Conditioner powder per 5 gallons of water, while stirring frequently until powder has mostly dissolved. 7 ounces of Wood Conditioner (1/2 of the container) mixed into a 5 gallon pale will produce a Conditioning Solution of approximately 1.5% oxalic acid content, which should suffice for basic wood brightening. For stronger ph neutralizing after applying caustic chemicals or other applications to the wood, a mixture of up to 14 ounces may be necessary with repeated applications. Conditioning Solution works faster and is stronger in warm water. DO NOT BREATHE IN FUMES. Conditioning Solution should be fully used within 4 hours.

Wet all wood and surrounding surfaces with water before using Conditioning Solution. Always apply a sample of Conditioning Solution to a small inconspicuous area to test product and see the results before carrying on to the rest of the project. Before using, ensure that conditioning solution will not corrode, oxidize or harm other fixed materials such as railings, wood fasteners, BBQ's, metals and all other possible material nearby.

Apply conditioning solution liberally with a HDPE plastic pump sprayer or directly from mixed pale using a soft-bristle brush. Always scrub in the direction of the wood grains. Conditioning Solution will corrode or oxidize pressure washing pumps and other parts if using through a machine, including brass components on other sprayers. Allow Conditioning Solution 10-15 minutes to fully penetrate into wood fibres.

Keep surfaces wet with a light mist of water and do not apply in direct sunlight. Use a pressure washer at low speed (500-600 psi) to fully rinse all Conditioning Solution off surfaces without damaging the wood. Thoroughly rinse grass, plants and all surrounding areas. Prevent Conditioning Solution from entering storm drains.

After the entire area has been thoroughly rinsed, follow all other manufacturers' instructions if applying stain or other coatings. Also see CONDITIONS OF SALE.

CLEANUP

Clean tools and equipment immediately after each use with soap and water. Do not dispose of this product down a drain. For recycling or disposal information contact your local household refuse collection service.

SAFETY

Wet horizontal surfaces become very slippery. Always proceed with caution when walking on decks, ladders and other horizontal areas. Particularly avoid walking on these areas after Conditioning Solution was applied. Also see the Safety Data Sheet.

TRANSPORT, HANDLING AND STORAGE

Do not stack pallets. Close container tightly and ensure Child Resistant Cap is functional. Store in a cool dry place and avoid exposure to sunlight. Do not reuse container. Do not allow freezing. Rinse container thoroughly before disposal.

PHYSICAL PROPERTIES

- Physical State.....Granules
- Colour.....White
- Active Agent.....Oxalic Acid
- Odour.....Low
- pH.....2.5-3
- Viscosity.....14-20 sec, #2 Zahn Cup
- Melting point/freezing point...189 - 191 °C
- Flammability.....Non-flammable
- Solubility.....Water: 140 g/L @ 20°C
- Specific gravity.....1.900
- VOC.....< 0.1 wt %

PRECAUTIONS

DANGER! POISON and CORROSIVE. Do not take internally. Harmful or fatal if swallowed. Causes serious eye damage, eye irritation and skin burns. Avoid contact with eyes and mucous membranes and prolonged contact with skin. Wash skin thoroughly after handling. Wear protective gloves, clothing, respirator, and eye protection. Avoid breathing mist or dust and wear protective gear during application, a NIOSH/MSHA approved respirator when spraying. Do not eat, drink, or smoke when using this product.

KEEP OUT OF REACH OF CHILDREN. Close container tightly after each use and ensure Child Resistant Cap is functional. Do not re-use containers and store in original container only.

Dispose of contents/container in accordance with all federal, provincial and/or local regulations including the Canadian Environmental Protection Act.

May be corrosive to metals. Do not mix with chlorine bleach or other chemicals.

All information available in this document is provided based on our current knowledge and tests that we believe to be reliable. Since field conditions vary widely, the user must determine the suitability of the product for the particular use and specific method(s) of application. The use of this product and how it is used for surface preparation and application methods is beyond the control of Forest View Staining Limited. No guarantee as to results is offered, expressed or implied if not used in accordance with the published information we provide. Forest View Staining Limited warrants this product to be free from manufacturing defects. Forest View Staining Limited does not assume any legal responsibility for use or reliance on same. This information must be used and relied upon as a substitute for necessary field tests, which alone can ensure that the product is suitable for the expected use. Read all labels before using any product.

CONDITIONS OF SALE

We recommend the user reads all of this Product Data Sheet as well as the Safety Data Sheet. This product does not replace other cleaners or purposes other than what's described.

Forest View Staining Limited's liability shall be limited to supplying only enough product to re-treat the specific areas to which defective product was applied and that was proven to be defective. Proof of purchase is required. Forest View Staining Limited shall not be liable for any loss or damage connected with the use and/or handling of this product. This warranty does not include the cost of labour associated with the application process.

This product is not intended to replace the instructions or recommendations of other manufacturers. If the user applies any stain or coatings in conjunction with this product, we do not warranty any part, material, labour or defects from other products or their applications if using and combining products from other sources.

The user is entirely responsible to determine the suitability of this product for the intended use before application. The user assumes all risk and liability in connection therewith. If any distributor or seller of product offers warranties or remedies which differ from those offered by Forest View Staining Limited, Forest View Staining Limited accepts no responsibilities for such warranties or remedies. Forest View Staining Limited shall not have any other liability including direct, incidental, or consequential damages.

FIRST AID

This product contains Oxalic Acid. If Swallowed, call a Poison Control Centre or doctor immediately. Do not induce vomiting. If in eyes, rinse cautiously with water for 15-20 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, call a poison center and consult with a doctor. If on Skin, wash with plenty of water. Immediately remove all contaminated clothing and rinse skin with water and get medical attention. If Inhaled, leave the area if you experience headaches, drowsiness or dizziness to obtain fresh air and keep at rest in a position comfortable for breathing. If difficulty continues, get medical attention immediately. Call a poison center or consult with a doctor if you feel unwell due to any kind of exposure to this product. Take off contaminated clothing and wash it before reuse.

For Specific Treatment, see section 4 of the Safety Data Sheet.

For additional information for this product, consult the Safety Data Sheet available at www.atouchofdan.com