



Citri-Lize™ – Neutralizer & Mill Glaze Remover

Tech Data Sheet

Product Description & Use: Citri-Lize™ Neutralizer and Mill Glaze Remover will lower the pH level on surfaces that are highly alkaline. This environmentally friendly solution is ideal for removing mill glaze prior to painting and staining. Citri-Lize™ Neutralizer and Mill Glaze Remover will lower the pH to acceptable painting levels on wood, brick, stone, plaster, metal and more. This product is formulated without flammable solvents, no harmful odors or fumes, and is suitable for interior and exterior applications. Citri-Lize™ Neutralizer and Mill Glaze Remover brightens the wood after stripping with Peel Away® 1 and Smart Strip™ 1 HD. Allow the substrate to dry thoroughly before repainting or until the moisture content, measured by a moisture meter, is below 15%.

Features & Benefits:

- Will lower the pH level on substrates that are highly alkaline
- Ideal for removing mill glaze prior to painting and staining
- Effective on wood, brick, stone, plaster, metal and more
- Non-flammable; no harmful odors or fumes
- Suitable for interior and exterior applications
- Brightens the wood after stripping with Peel Away® 1 and Smart Strip™ 1 HD

Limitations: Citri-Lize™ Neutralizer and Mill Glaze Remover may damage or discolor some substrates. Always test Citri-Lize™ Neutralizer and Mill Glaze Remover in a small inconspicuous area before applying to your entire substrate.

Recommended Substrates: Citri-Lize™ Neutralizer and Mill Glaze Remover can be used on most substrates, however is not recommended for the following: Drywall, EIFS, plywood and laminates, Plexiglass, some fiberglass and plastics.

Regulatory Information: Citri-Lize™ Neutralizer and Mill Glaze Remover is VOC compliant with all national, state and local regulations.

How to use:

1. Before starting the Neutralization process make sure the stripped surface is clean from all residue that may be left from using Peel Away 1 or Smart Strip HD 1

2. Neutralizing can be done at any point, it is always best to let porous surfaces dry for 24-48 or more before starting to neutralize after using Peel Away 1 or Smart Strip 1 HD
3. Dissolve 4 oz. package of **Citri-Lize™ Neutralizer and Mill Glaze Remover** in 1 quart of warm water. Stir until completely dissolved (10-15 Seconds)
4. Apply the **Citri-Lize™ Neutralizer and Mill Glaze Remover** solution with a plastic garden sprayer or trigger bottle, working from the bottom up. Be sure to soak completely.
5. Scrub surface with a nylon brush while it is still wet.
6. **Citri-Lize™ Neutralizer and Mill Glaze Remover** may be left on the surface until dry.
7. Check the pH level of the surface with the litmus paper strips. Check several areas.
8. If the pH is not lowered allow to dry another 48 hours and repeat neutralizing process and testing until a pH 8 or below reading on the enclosed litmus paper/test strips.

Checking the pH level after neutralizing:

1. Allow stripped surface to dry for a minimum of 24 hours before checking pH.
2. Hold one litmus strip on the surface and wet with a small amount of water (misting sprayer works best)
3. Compare the color chart. Strip should indicate a reading below pH8
4. It is important to lower the level to a range of below a pH 8 especially if any coating is to follow and allow for the surface to dry.
5. If the pH is not lowered allow to dry another 48 hours and repeat neutralizing process and testing.

Best Practices:

- Allow surface to dry at least 24-48 hours or more before neutralizing
- Straight white vinegar can be used as a substitute if you run out of neutralizer
- Always remember to test the moisture content of the surface before re-coating not just the pH level

Availability & Cost: Dumond® Chemicals products are available through a nationwide network of paint stores, hardware stores and safety supply distributors. For outlet nearest you please visit www.dumondchemicals.com once on the website type your zip code or postal code into the dealer locator to find addresses and phone numbers of your nearest dealer.

Health & Safety Requirements: Not for internal consumption. While **Citri-Lize™** is formulated to be safe for the user, surface and environment, proper safety procedures should be followed at all times when handling this product. Read the full label and MSDS for precautionary instructions before use.

24-Hour Emergency Information:

1-800-535-5053 **North America** or 1-325-323-3500 **International**

Warranty: Dumond® Chemicals, Inc. warrants all of its products to be free from defects, and makes no other warranties with respect to its products, express or implied, including without limitation the implied warranties of MERCHANTABILITY OF FITNESS FOR PARTICULAR PURPOSE. Dumond® Chemicals, Inc. liability shall be limited in all Events to supplying sufficient products to re-treat the specific areas to which defective product have been applied. Dumond® Chemicals, Inc. shall have no other liability, including liability for incidental, consequential or resultant damages whether due to breach of warranty or negligence. This warranty may not be modified or extended by representatives of Dumond® Chemicals, Inc. or its distributors, and dealers.

Technical Services: Dumond's expert staff is available to answer technical questions and provide product-specific information. On-site assistance is available at no additional cost. Call 800-245-1191, email info@dumondglobal.com or visit www.dumondchemicals.com with product or technical questions.

Technical Data:

- **Form** - White Powder
- **Wt./Gal** – N/A
- **pH** - 1
- **Freeze Point** - 0
- **Shelf Life** – 2 Years



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