



## PEEL AWAY® Neutralizer

## Tech Data Sheet

**Product Description & Use:** Peel Away® Neutralizer will lower the pH level on surfaces that are highly alkaline. Peel Away® Neutralizer will lower the pH to acceptable painting levels on wood, brick, stone, plaster, metal and more. This product is formulated without flammable solvents, and is suitable for interior and exterior applications. Peel Away® Neutralizer 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
- Suitable for interior and exterior applications
- Brightens the wood after stripping with Peel Away® 1 and Smart Strip™ 1 HD

**Limitations:** Peel Away® Neutralizer may damage or discolor some substrates. Always test Peel Away® Neutralizer in a small inconspicuous area before applying to your entire substrate.

**Recommended Substrates:** Peel Away® Neutralizer 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:** Peel Away® Neutralizer 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 rinsed thoroughly with water and scrub clean to remove all residue. Although the surface may appear clean, there is a film of soapy alkalinity.
2. Allow the surface to dry completely before applying the **Peel Away® Neutralizer**

3. Apply the **Peel Away® Neutralizer** solution with a plastic garden sprayer or trigger bottle, working from the bottom up. Be sure to soak completely.
4. Scrub surface with a nylon brush while it is still wet.
5. Rinse the surface after 30 minutes with clear water. For hard to neutralize surfaces, the **Peel Away® Neutralizer** may be left on the surface until dry.
6. Check the pH level of the surface with the litmus paper strips. Check several areas. **REPEATING THE PROCESS MAY BE NECESSARY** until pH levels are reduced to a reading of below an 8 on the enclosed litmus paper/test strips.

**Checking the pH level after neutralizing:**

1. Allow stripped and rinsed surface to dry for a minimum of 48 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 between pH5-pH8.
4. It is important to lower the level to a range of below a pH8 especially if painting is to follow and allow for the surface to dry. **REPEAT NEUTRALIZING PROCESS AND TESTING IF NEEDED.** In most cases. The pH will be reduced adequately.

**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](http://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 **Peel Away® Neutralizer** 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](mailto:info@dumondglobal.com) or visit [www.dumondchemicals.com](http://www.dumondchemicals.com) with product or technical questions.

**Technical Data:**

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



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