



Watch Dog® Porous Surface Graffiti Remover Technical Data Sheet

PRODUCT DESCRIPTION:

Watch Dog® Porous Surface Graffiti Remover removes graffiti from **unpainted** porous masonry substrates. This innovative formula delivers high performance without surface damage. Perfect for porous surfaces that have been defaced by aerosol spray paints, crayons, markers, and other unwanted paints and coatings.

Watch Dog® Porous Surface Graffiti Remover is a non-drip, deep penetrating gel formulation that dissolves graffiti within 15 - 30 minutes. Ideal for restoration of historic stone and porous surfaces, salvaging the substrate and avoiding traditional damages from scraping, grinding and various blasting techniques.

If you need to remove graffiti from a smooth or painted surface, such as metal or plastic, you'll want to try **Watch Dog® Smooth Surface Graffiti Remover** instead.

MAIN FEATURES & BENEFITS:

- Removes aerosol spray paints, crayons, markers, and other unwanted paints and coatings from **unpainted** porous surfaces.
- Professional & Industrial Strength ideal for Commercial Projects & Historic Restorations.
- Dissolves nasty graffiti in as little as 15 to 30 minutes!
- Does NOT contain Methylene Chloride or NMP.
- Maximum speed and performance without surface damage.
- Ideal for concrete, brick, natural and man-made porous stones, etc. See full list under "Recommended Substrates".
- Salvages the substrate and avoids traditional damage from scraping, grinding, and various blasting techniques.

TECHNICAL DATA:

Form:	Paste
Weight/Gal:	10 lbs.
pH:	11
Flash Point:	>200°F /> 93.3°C
Coverage:	100 - 150 sq. ft./gallon.
Shelf Life:	Approx. 3 years when stored in a tightly sealed container at room temperature, in a clean, dry environment.

RECOMMENDED SUBSTRATES:

Recommended for use on **unpainted** concrete, cement, stucco, brick, bare wood, asphalt, pavers, natural stone, cinderblock, granite, mortar, and marble. Not for use on aluminum, plexiglass, fiberglass, most plastics, brownstone, limestone, plywood, drywall, or previously painted or stained surfaces. If you do not see your substrate in this section, or are unsure of compatibility, perform a small test to determine product efficiency.

LIMITATIONS:

Watch Dog[®] Porous works on most forms of paint-based graffiti and adhesive coatings. May be affected by temperature, see below. **Watch Dog[®] Porous** will remove ALL paint coatings present, regardless of “graffiti” status. Perform a test before full application, to ensure product effectiveness, see below.

TESTING:

Testing is highly recommended before full use of this product to ensure product effectiveness, application thickness, and proper dwell time for your specific project. Failure to do a test patch may result in failed applications, unnecessary additional applications, or application of the wrong product.

SURFACE & AIR TEMPERATURES:

Watch Dog[®] Porous is less effective in colder temperatures. Not recommended below 40°F/4.4°C. For best results, use in temperatures between 40°F/4.4°C and 90°F/32.2°C. Product effectiveness is increased in warmer temperatures, but will dry out more quickly. Do not allow product to dry.

PREPARATION:

Make sure the surface is clean, dry, and free from any loose debris.

APPLICATION:

Apply **Watch Dog[®] Porous** liberally directly to graffiti using a brush or roller. Allow product to remain on surface for up to 30 minutes or more based on your test results. Product may require some agitation with a nylon bristled brush. Do NOT allow **Watch Dog[®] Porous** to dry, as this will halt the removal process.

REMOVAL:

Remove **Watch Dog[®] Porous** with water using a pressure washer, completely cleaning the masonry surface of product and residue. If repainting is desired on the surface, neutralization may be required. Test the surface pH after removal before repainting the surface.

AVAILABILITY & COST:

Watch Dog® Porous Surface Graffiti Remover is available in ½ gallon, 1 gallon, and 5 gallon containers. **Dumond®** products are available through a nationwide network of paint and hardware stores, safety supply distributors, or online. For an in-person outlet nearest you, please visit www.dumondglobal.com. Once on the website, type your postal/zip code into the dealer locator to find addresses and phone numbers of your nearest dealers.

HEALTH & SAFETY REQUIREMENTS:

The full Safety Data Sheet (SDS) for **Watch Dog® Porous Surface Graffiti Remover** can be found online at www.dumondglobal.com. View the SDS **BEFORE** product use for required safety information.

DANGER: CAUSES SEVERE SKIN BURNS & EYE DAMAGE.

HARMFUL IF INHALED ON SWALLOWED.

CONTAINS: Benzyl alcohol, Potassium Hydroxide, and Mono-Ethanolamine.

Wear protective gloves and clothing, including eye and face protection. Wash face, hands, and any exposed skin thoroughly after handling. Do NOT eat, drink, or smoke when using this product. Use only outdoors or in a well-ventilated indoor area. Do NOT breathe vapor or spray mists.

For additional emergency assistance, please call **1-800-535-5053** in the United States.

International assistance is available at **1-325-323-3500**. Both numbers are available **24/7/365**.

WARRANTY:

Dumond Inc. warrants all 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 PURPOSE. **Dumond Inc.'s** liability shall be limited in all events to supplying sufficient products to re-treat the specific areas to which defective product(s) have been applied. **Dumond 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 Inc.** or its distributors and dealers.

TECHNICAL SERVICES:

Dumond Inc.'s expert staff is available to answer technical questions and provide product-specific information. For business hours, see our website for more information.

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