

CONFINED SPACE[®] PAINT STRIP GEL

Confined Space[®] Paint Strip Gel Technical Data Sheet

PRODUCT DESCRIPTION:

Confined Space[®] Paint Strip Gel is specifically designed for smaller, home-based projects where space may be limited like bathrooms, closets, stairwells, hallways, sheds, furniture, and more! This powerful formula removes up to 15 layers of acrylic, epoxy, urethane, varnish, as well as latex, oil, & water-based paints from small, tight, confined spaces where proper airflow may be limited. Its water-based formula contains NO dangerous methylene chloride or NMP. For best results, use on post 1980's paints and coatings.

Main Features & Benefits:

- User-friendly paint stripper designed to be used in tight, small, or confined spaces.
- Removes acrylic, latex, oil, and water-based paints, varnishes, and stains.
- Does NOT contain Methylene Chloride, NMP, or caustic chemicals.
- Removes up to 15 layers of coatings, usually in a single application.
- Ideal for wood, brick, stone, and metal. See full list under "Recommended Substrates".
- Water-based gel formula that clings to surfaces.
- Suitable for interior and exterior applications.
- **Confined Space[®]** is pH neutral and non-flammable.
- Made in the USA with high quality US & Imported ingredients.

Technical Data:

Form:	White Viscous Liquid Gel
Weight/Gal:	10 lbs.
pH:	6-7 pH
Freezing Point:	32°F / 0°C
Coverage:	Approx. 40 - 45 sq. ft. per gallon.
Shelf Life:	Approx. 3 years when stored in a tightly sealed container at room temperature, in a clean, dry environment.

Recommended Substrates:

For use on brick, cast iron, cement, concrete, copper, enamel, granite, iron, marble, plaster, steel, slate, stone, terra cotta, terrazzo, tin, and wood. Not recommended for use on some types of glass, plexiglass, some plastics, vinyl, or rubber. If you do not see your substrate in this section, or are unsure of compatibility, perform a small test to determine product efficiency.

Limitations:

Confined Space[®] works on almost all types of paints and coatings. ALWAYS perform a test before full application, to ensure product effectiveness.

Product Testing:

Always perform a test with this product BEFORE a full-scale application. Testing is the best way 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.

Paint Removal Test Kits are available at www.dumondglobal.com or other fine retailers. Each kit includes a sample of **Smart Strip[®] Advanced**, **Smart Strip[®] PRO**, and **Peel Away[®] 1** paint removers, **Dumond[®] Laminated Paper** (3 Sheets), **Citri-Lize[®] Neutralizer** (1oz), pH test kit, a scrub pad, a scraper, two brushes, and a pair of gloves. Follow the instructions provided with every kit, or those found below, to test a small, inconspicuous area of each substrate and coating. If **Smart Strip[®] Advanced** successfully completes your test, **Confined Space[®] Paint Remover Gel** will work too!

Surface and Air Temperatures:

Confined Space[®] is a water-based removal gel, thus the product can freeze, evaporate, or harden depending on the temperature. This product is designed for temperatures between 40°F/4.4°C to 90°F/32.2°C. It can be applied outside this range; however, effectiveness may be reduced, and work time may be affected. Surface temperature is usually 10 to 12 degrees colder or hotter than the air temperature, depending on the substrate. Keep this in mind during the colder or warmer months. Product may not perform below 40°F/4.4°C.

Preparation:

Prepare the surface area to be stripped of paint by removing dirt, dust, etc. with water and sponge. Allow the substrate to completely dry before applying **Confined Space[®]**. Protect and cover all areas with plastic where paint removal is not desired.

Application & Spread Rate:

Apply using a brush or roller. Product should be applied approximately 1/8" to 1/4" thick, depending on the type of coating and number of layers being removed. Refer to test for best results. When a second coat is required, 1/8" thickness should be sufficient.

Confined Space[®] uses a gel formula that must remain in a wet state. After application, it is recommended covering with **Dumond[®] Laminated Paper** (sold separately) to speed up the removal process, prevent premature drying, and aid in clean up. Cover the **Confined Space[®]** gel directly and gently smooth the paper without pressing too firmly to ensure there are no visible air pockets.

Dwell Time:

The time required for softening/lifting of coatings will vary according to the number of layers, type of coating being removed, and surface temperature. Testing will help determine the proper work time. Higher temperatures will speed up the removal process, but product may dry out more quickly. Do not allow **Confined Space[®]** to harden.

Allow 1 - 24 hours to remove paint layers. Check product periodically to ensure gel hasn't dried out. Do not leave on for more than 24 hours. NOTE: Leaving the product on too long on certain substrates may adversely affect or alter the surface. Perform a test before beginning a full project.

Removal:

To remove, use a scraper or pressure washer. When covered with **Dumond[®] Laminated Paper**, remove, scrape, and clean 1 - 2 sq. ft. of area at a time. This will prevent other sections from drying out during removal. Insert a trowel, spatula, or paint scraping tool underneath the paste and lift the **Dumond[®] Laminated Paper** while slowly scraping. Scrub all surfaces clean with a sponge or nylon bristle brush and water. Rinse thoroughly with water to ensure all remaining residue is removed. Collect paint and product residue in plastic bags and dispose of in compliance with federal, state, and local regulations.

If **Confined Space[®]** dries, it will harden and adhere to the substrate. If this has occurred, remove as much Dumond[®] Laminated Paper as possible, and apply additional **Confined Space[®]** to the surface to reactivate the dry material. Let sit for 1 – 2 hours and then fully remove.

Availability & Cost:

Confined Space[®] is available in quart, ½ gallon, and 1 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 **Confined Space[®]** can be found online at www.dumondglobal.com. View the SDS **BEFORE** product use for required safety information.

CAUTION: Keep Out of Reach of Children

Avoid breathing vapors or spray mist. Use only outdoors or in a well-ventilated area. Call a poison center or doctor/physician if you feel unwell.

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**.

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Warranty:

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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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