



Smart Strip™ Pro

- 1. **Product Description & Use:** SMART STRIP™ PRO is a professional strength paint remover that effectively removes architectural, industrial and lead paints. It is formulated without methylene chloride and is non-carcinogenic, non-caustic and non-flammable. It is low VOC, low odor, biodegradable and user friendly. SMART STRIP™ PRO delivers the superior performance professionals require when removing even the most difficult coatings. This water-based stripper will effectively remove multiple coats of varnish, oil-based, water-based, acrylic, urethane, epoxy, elastomeric and lead paints from any interior or exterior surface - wood, brick, stone, concrete, plaster, metal, fiberglass, plastic, glass, etc. Because it is a paste, it is easily applied by brush, roller or conventional airless spray. SMART STRIP™ PRO is formulated to remain wet and effective without the use of Peel Away Paper. (For extended dwell times, Peel Away Paper may be necessary, particularly on lead abatement and industrial projects.) Dwell time will vary depending on the type of coating, number of layers and temperature. For best results, allow paste to dwell overnight or longer. Remove the paste and softened/lifted paint using a scraper. Any remaining residue can be removed with a sponge and water or a power washer. There is no need to neutralize the stripped surface.
- 2. Features & Benefits:
 - Safe: Formulated without methylene chloride or caustic, this water-based remover is low odor and non-flammable.
 - Effective: Removes multiple layers of architectural, industrial and lead paints from any interior/exterior surface in a single application.
 - Environmentally Friendly: Water-based, low VOC and biodegradable
 - User Friendly: Easily applied by brush, roller or conventional airless spray. Does not require neutralization or the use of **Peel Away** Paper.

- 3. **Limitations:** For best results, surface temperatures should be 50° F 95° F. Product can be applied as low as 35° F, however, efficiency/effectiveness are reduced and dwell time increases.
- 4. Test Patch: Always prepare a test area on each type of surface and paint coating prior to full application. Testing before beginning the project is the best way to ensure product suitability. This will also determine the proper thickness of the remover and the dwell time required for project completion.
- 5. Preparation: Mask/protect areas where stripping is not desired, including adjoining surfaces where overspray may travel. Polyethylene (plastic sheets) and masking tape create an effective barrier. Plants and other foliage should be covered or rinsed thoroughly before and during application. NOTE: SMART STRIP™ PRO will not affect glass, aluminum, or plastic surfaces.
- 6. Application & Spread Rate: Using brush, roller or airless sprayer, apply approximately 1/16" to 1/8" thick (refer to test patch results) according to the age, number of layers, and type of coating being removed. Airless spraying is the most cost effective way to apply product. Always start at the lowest pressure setting and slowly build pressure until an adequate fan pattern has been achieved. SMART STRIP™ PRO can be applied using a heavy duty airless paint sprayer with the ability to support a .021 spray tip. Be sure to remove both the gun and manifold filters from the unit before attempting to spray as they may clog during application. When trying to build film thickness of the remover, two separate applications are recommended. Apply a light first coat and allow it to dwell for about 30 minutes. Then apply a second coat to build the film to the desired thickness. SMART STRIP™ PRO provides an average spread rate of 45 - 50 sq. ft. per gallon; results may vary.

Removal: Remove softened/lifted paint using a scraper or power washer. Agitate tough to remove residue with a stiff nylon brush or scouring pad, paying particular attention to cracks, crevices and grooves. The stripped surface must be thoroughly rinsed with clean water or denatured alcohol. Exterior surfaces should be rinsed with a power washer. Interior surfaces can be rinsed with a spray bottle or sponge and water.

Clean Up: Collect remover and paint residue in plastic bags and dispose of in compliance with local government regulations. Do not collect or store removed paint/paste waste in metal containers. Clean up airless sprayer by running water or denatured alcohol through the equipment soon after application has been completed. Allow surface to dry thoroughly before repainting.

- 7. Availability & Cost: SMART STRIP™ PRO and other Peel Away® products are available through a nationwide network of paint and hardware stores, and construction and safety supply distributors. For outlet nearest you, call 800-245-1191 or email info@dumondglobal.com. Cost will vary depending upon conditions and number of coats to be removed. SMART STRIP™ PRO provides an average coverage rate of 45 50 sq. feet per gallon.
- 8. **Health & Safety Requirements:** Not for internal consumption. While SMART STRIP™ PRO is formulated to be safe for the user, surface and environment, proper safety procedures should be followed at all times when handling this product. Refer to the Material Safety Data Sheet (MSDS) for important health/safety information before handling. NOTE: In case of contact with skin or eyes, wash well with water. If irritation persists, seek medical attention. Keep out of reach of children.

- 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.
- 10. Technical Services: Dumond's expert staff is available to answer technical questions and provide product-specific information required by architects, specifiers, contractors and property owners. Expert, on-site assistance is available at no additional cost. Call 800-245-1191 or email info@dumondglobal.com with product or technical questions.

Technical Data

phone: 609/655-7700

609/655-7725

fax:

Form: White Paste

Wt./Gal.: 10 pounds

Flash Point: None
Solid Content: 58.0

VOC: 60 grams/liter

email: info@dumondglobal.com

www.dumondchemicals.com