

Enviro Strip™ paint removers were developed for lead-based paint abatement projects where removal, containment and disposal of lead containing wastes are of primary concern. For more information on use of Enviro Strip™ and Enviro Klean® products as part of a Lead-Based Paint Abatement program, see PROSOCO Technical Bulletin 1291 - LBPA. Request a free copy by calling Customer Care at 800-255-4255.

## DESCRIPTION AND USE

Enviro Strip™ #3 is a solvent paste with no methylene chloride or methanol. Designed for removal of paint, graffiti and clear coatings, Enviro Strip™ #3 is a “slow-working” paint remover. One application dissolves multiple paint layers for controlled removal.

Enviro Strip™ #3 is formulated to reduce environmental and applicator risks associated with use of conventional chemical

paint removers. Used properly, Enviro Strip™ #3 substantially reduces the volume of waste. Potentially hazardous paint solids are trapped in the semi-dry paste, simplifying containment and disposal.

## ADVANTAGES

- **Ideal for lead-based paint abatement; simplifies containment and disposal.**
- **Contains no methylene chloride or methanol.**
- **Suitable for interior or exterior use.**
- **Suitable for trowel or spray application.**
- **Slow drying improves removal efficiency — remains active for up to 12 hours.**
- **Paste consistency adheres to vertical surfaces; prevents airborne lead particles.**
- **Rinses easily with cold or hot water. No surface neutralization required.**

## Limitations

- May not be effective for removal of some paint types. Use Enviro Strip™ #2 or other PROSOCO paint stripper. Always test.

## TECHNICAL DATA

FORM: Brown Paste  
SPECIFIC GRAVITY: 1.330  
FLASH POINT: 108°F (42°C) ASTM D 3278  
FREEZE POINT: 7°F (-14°C) ASTM D 1177  
WT. / GAL. : 11.07 lbs.

## PREPARATION

**Protect** people, vehicles, property, plants and all surfaces not set for paint stripping from paste, paste residue, rinse, fumes and wind drift. Test and protect if needed. Protect/divert auto and pedestrian traffic. Sure Klean® Strippable Masking is not appropriate for use with Enviro Strip™ #3. Always maintain adequate ventilation when working inside.

## Equipment

Enviro Strip™ #3 can be applied using a trowel or other suitable applicator. For application with spray equipment or paste extrusion equipment, mix before use and/or dilute slightly with fresh water to produce a thick, sprayable consistency. Equipment must be fitted with solvent-resistant seals and parts. Spray hose should be poly-lined, chemical-resistant, and pressure rated for spray. Spray tips should have a minimum orifice of 1/4” to prevent tip fouling. Hopper attachments which provide direct gravity feeding of the sprayer or paste extrusion equipment have proven most effective.

**Enviro Strip™ #3 is recommended for these substrates. Always test. Coverage is in square feet/meters per gallon.**

Substrate	Type	Use?	Coverage*
<b>Architectural Concrete Block</b>	Smooth	yes	6.5- 13 sq. ft. .6- 1. 2sq. m.
	Split-faced	yes	
	Burnished	yes	
	Ribbed	yes	
<b>Concrete</b>	Brick	yes	6.5- 13 sq. ft. .6- 1. 2sq. m
	Tile	yes	
	Precast Panels	yes	
	Pavers	yes	
	Cast-in-place	yes	
<b>Fired Clay</b>	Brick	yes	6.5- 13 sq. ft. .6- 1.2 sq. m
	Tile	yes	
	Terra Cotta	yes	
	Pavers	yes	
<b>Marble, Travertine, Limestone</b>	Polished	yes	6.5- 13 sq. ft. .6- 1. 2sq. m
	Unpolished	yes	
<b>Granite</b>	Polished	yes	6.5- 13 sq. ft. .6- 1. 2sq. m
	Unpolished	yes	
<b>Sandstone</b>	Unpolished	yes	6.5- 13 sq. ft. .6- 1. 2sq. m
<b>Slate</b>	Unpolished	yes	6.5- 13 sq. ft. .6- 1. 2sq. m

\*Applied 1/4"-1/8" thick. Also effective on wood, metal, plaster & most other building materials. Coverage estimates depend on surface texture and porosity. Always test for suitability and desired results.

Adjust sprayer to the lowest pressure setting for a slow, even flow of material.

### Surface & Air Temperature

Cold weather reduces product efficiency. For best results, apply when surface and air temperatures are at least 50°F (10°C).

## APPLICATION

Before use, read “Preparation” and “Safety Information.”

**ALWAYS TEST** each type of surface and paint coating for suitability, dwell times, number of applications, and results before overall application. Test using following application instructions. Let test areas dry thoroughly before inspection.

**NOTE:** If Enviro Strip™ #3 appears ineffective, test Enviro Strip™ #2 or other PROSOCO paint stripper.

### Dilution

Product may be diluted slightly (less than 15%) with fresh water as needed for trowel or spray application.

### Application Instructions

1. Apply paste to dry surface, 1/8” to 1/4” thick using a trowel, sprayer or other suitable applicator.
2. Let the paste stay on the surface for 1 to 12 hours or until the paint dissolves. Keep people away from the paste.
3. If the paste dries and is no longer flexible, mist the surface with water and let stand for 15 minutes or until paste has softened.

NOTE: A light polyethylene film or other moisture resistant material may be used to cover the treated area. Lightly press the film against the treated surface so it will cling. Tape or otherwise seal the edges of the film to slow drying.

4. Remove and collect the paste and dissolved paint material by inserting a trowel, spatula or other scraping device through the paste and carefully lifting the paste and dissolved paint from the surface. Remove as much residue as possible. For small amounts of remaining paint, brush-apply Sure Klean® Fast Acting Stripper. Follow label instructions.
5. Mist treated surfaces lightly with fresh water and let stand for 5 to 15 minutes. Remove remaining residues using hand scrapers and a bristle brush with warm water. Where practical, pressure water rinsing equipment may improve results.

Using heated water (150°F to 180°F; [65.6°C to 82.2°C]) improves removal efficiency and reduces rinse water and liquid waste.

### Coverage Rates

Estimated coverage rates for paste removers are from 6.5 to 13 square feet per gallon (.6 to 1.2 square meters), when applied at a thickness of 1/4” to 1/8” respectively. Rates will vary depending upon surface texture and number of paint coatings.

### Repainting Treated Surfaces

Prior to repainting, wood surfaces should be sanded lightly or prepared as required.

### Waste Disposal

When lead-containing paint and other paint coatings are removed from a building surface, disposal of the resulting waste is regulated by the United States Environmental Protection Agency (EPA) and many state and local agencies. Federal standards for classification, handling and disposal of potentially hazardous wastes are detailed in EPA’s Resource Conservation and Recovery Act (RCRA) of 1976. Additional, more stringent regulations may be imposed by state and local regulatory authorities.

Solid, liquid or semi-solid wastes generated through use of Enviro Strip™ #3 may be classified “hazardous” if there is sufficient lead (or other materials) present in the removed coatings to classify the waste as toxic, or if the flashpoint is lower than 140°F. Under laboratory conditions, product allowed to dwell for three hours had a flashpoint in excess of 140°F. The hazardous characteristics of waste created will depend upon the nature of coatings being removed, method of rinsing and applicable regulations.

Contractors must consult and comply with current federal, state and local regulations regarding containment, transport and disposal of hazardous wastes.

For more information regarding waste disposal as it applies to lead-based paint abatement programs, consult PROSOCO Technical Bulletin 1291-LBPA. For a free copy, call Customer Care at 800-255-4255.

## SAFETY INFORMATION

Warning. Combustible liquid and vapor. Harmful if swallowed. Causes skin, eye and respiratory irritation. For use by professional applicators only. Keep out of the reach of children.

### Precautionary Measures

Contains: Furfuryl alcohol, terpene hydrocarbons, ethyl alcohol, nonionic surfactant. May affect the brain or nervous system causing dizziness, headache, or nausea. Vapor may ignite explosively from local or remote ignition sources. Keep away from heat, sparks and flame. Shut down pilot lights and other potential sources of ignition around work area. Avoid application to heated surfaces as flashpoint may be exceeded. Do not cut, grind, weld, or drill on or near this container, even if empty.

**Use only with adequate ventilation.** Do not breathe vapors or mist. Ensure fresh air entry during application and until vapors are gone. Avoid exposing building occupants to fumes and mists. Shut down and cover ventilation systems in occupied buildings during exterior application. If you experience respiratory irritation, headache or dizziness or if air monitoring demonstrates vapor/mist levels are above

applicable limits, increase ventilation and/or wear an appropriate, properly fitted, NIOSH- approved respirator. Avoid contact with eyes, skin and clothing. Wear splash goggles to prevent splash to eyes and protective clothing as needed to avoid prolonged exposure to skin. Wash thoroughly after handling.

#### **First Aid**

**Ingestion:** If conscious, give water and call a doctor, emergency room or poison control center for instruction on properly inducing vomiting. Get medical attention.

**Eye Contact:** Rinse thoroughly for 15 minutes. Get medical assistance if irritation persists.

**Skin Contact:** Wash with soap and water. Get medical attention if irritation persists. Launder contaminated clothing before reuse.

**Inhalation:** Remove to fresh air. Give artificial respiration if not breathing. Get medical attention.

**24-hour emergency information: INFOTRAC at 800-535-5053.**

**Storage and handling:** Store away from heat and open flames in cool, shady, dry place with adequate ventilation. Keep tightly closed when not dispensing. Do not reuse container or remove the label. **If spilled,** follow all precautionary instructions. Eliminate ignition sources. Keep from water, soil and acid contamination. Contain and absorb with inert material. Dispose of contaminated absorbent, container and unused contents in accordance with local, state and federal regulations. **Do not alter or dilute the product except as specified.** Do not use for purposes other than specified. Always protect passersby, building occupants and non-targeted surfaces. Read the MSDS and label for additional precautionary information.

**Container Disposal:** Hazardous when empty. Follow all precautionary instructions. Drain thoroughly and dispose of in a sanitary landfill (check local restrictions).

**Shelf Life:** 2 years from date of manufacture in unopened container.

## **WARRANTY**

The information and recommendations made are based on our own research and the research of others, and are believed to be accurate. However, no guarantee of their accuracy is made because we cannot cover every possible application of our products, nor anticipate every variation encountered in masonry surfaces, job conditions and methods used. The purchasers shall make their own tests to determine the suitability of such products for a particular purpose.

PROSOCO Inc. warrants this product to be free from defects.

**Where permitted by law, PROSOCO makes no other warranties with respect to this product, express or implied, including without limitation the implied warranties of merchantability or fitness for particular purpose.** The purchaser shall be responsible to make his own tests to determine the suitability of this product for his particular purpose.

PROSOCO's liability shall be limited in all events to supplying sufficient product to re- treat the specific areas to which defective product has been applied. Acceptance and use of this product absolves PROSOCO from any other liability, from whatever source, including liability for incidental, consequential or resultant damages whether due to breach of warranty, negligence or strict liability. This warranty may not be modified or extended by representatives of PROSOCO, its distributors or dealers.

## **CUSTOMER CARE**

Factory personnel are available for product, environment and job- safety assistance with no obligation. Call 800- 255- 4255 and ask for Customer Care - technical support.

Factory- trained representatives are established in principal cities throughout the continental United States. Call Customer Care at 800- 255- 4255, or visit our website at [www.prosoco.com](http://www.prosoco.com), for the name of the Enviro Klean® representative in your area.