

EasyClean Bio Stripper™

Paint and Coating Stripper

TECHNICAL DATA SHEET



High Performance Multi-Coat Remover.

EasyClean Bio Stripper CSI

Reference

03 01 40 Concrete Finishes
03 10 30 Concrete Finishes
03 10 50 Concrete Finishes
04 01 20 Unit Masonry
04 01 40 Unit Masonry

Description

EasyClean Bio Stripper is a water based, eco-friendly, nonflammable cleaning and stripping solution that dissolves and removes paints and coatings from a variety of substrates. EasyClean Bio Stripper can be applied to many surfaces without damaging substrates and obtains amazing results in as little as 5 minutes. This innovative product is an easy to-use gel solution and does not contain harsh chemicals such as methylene chloride or NMP, making it a safe alternative to conventional strippers for both interior and exterior applications.

Materials Removed

- Dried Latex Paint
- Oil-Based Paint
- Varnish
- Lacquer
- Polyurethane
- Epoxy
- Synthetic Shellac

Recommended Uses

- Non Ferrous Metal
- Ferrous Metal
- Wood
- Plaster
- Concrete
- Brick and Mortar
- Alloy Metal
- Stones
- Fiberglass
- Any Painted or Coated Surface

DO NOT use on sheetrock, linoleum, or bare surfaces.

Features & Benefits

- Horizontal and vertical applications
- Reduced dwell time
- No dripping
- Environmentally friendly
- Low / non offensive odor
- Fast acting

Coverage Rate by Substrate

Coverage rates will vary depending on thickness of the coating on the substrate. Multiple layers can require a thicker application of stripper and longer dwell time. Expect to use about 100 square feet per gallon depending on a variety of conditions. Surface irregularities and design features will decrease coverage rates.

Test Panel

It is recommended to test a small area to determine compatibility of EasyClean Bio Stripper. To determine dwell time and efficiency of removal of existing coating systems, allow to dwell until desired results are obtained. Then scrape.

Safe Handling

Wear proper eye protection while using or around someone applying EasyClean Bio Stripper. Protect skin from direct contact. Avoid contact with eyes, skin, or clothing. Read the Safety Data Sheet before using.

In case of contact or exposure:

Skin: Wash with soap and water thoroughly.

Eyes: Flush eyes with water for at least 15 minutes and seek medical attention.

Inhalation: Move to fresh air immediately. If irritation develops, seek medical attention.

Clean Up

Clean all application equipment with soap and water. Do not store EasyClean Stripper or removed material in metal containers

Ingestion: Dilute by drinking lots of water and seek medical attention.



Application Instructions

DO NOT DILUTE. MATERIAL IS READY TO USE.

ALWAYS apply a mockup or test area to ensure compatibility and required dwell time of EasyClean Stripper. The user/applicator is responsible to determine the suitability of the product for its intended application and is solely responsible for the outcome and liability in connection with the results.

1. Shake well before using. Cover, protect, mask, areas. Protect plants and vegetation or any sensitive materials from application.
2. Personal Protective Equipment (PPE) is recommended for eyes and skin protection.
3. Suggested application temperatures are between 60°-80°F. Lower temperatures will require longer dwell times. Temperatures above 80°F with RH below 50% may require a plastic sheet to cover application area to mitigate drying of remover.
4. Apply EasyClean Stripper uniformly to surface with an airless sprayer, roller, brush, or putty knife at a recommended wet film thickness of 15 mils, completely covering all paints and coatings to be removed.
5. Dwell time and efficiency of removal are determined by the composition of the existing paint or coating system and the generic markup of those materials. Softening of the existing paint or coating system can be accomplished in as little as 5 mins or up to 24hrs. Dwell time is determined by applicator.
6. Use a paint scraper or putty knife to lift softened materials from flat surfaces or a stiff bristle brush for ornate or irregular profiled areas. Water and power washing can be used to remove loosen material and to reactivate unused or dried EasyClean Bio Stripper.
7. Reapplication may be necessary if desired effect is not obtained, or removal is not down to the original surface.
8. Residue and consumed remover should be cleaned or washed from surface to eliminate contamination. Let surface dry before reapplication of paints or coatings.

Precautions

Avoid using directly on metals, woods, soil, and plants. Do not use directly on lime-face brick or polish stones. Low pressure rinsing is recommended for synthetic or dyed substrates to avoid color loss.

Use material in a well-ventilated area. Protect the work of other trades. Protect shrubbery and other plants with drop cloths. Protect automobiles and all other areas not to be coated from overspray. Remove overspray from any windows, automobiles, metal, etc. as soon as possible should it occur. To prevent permanent staining, clean spills or leaks in a timely manner.

All surfaces to be coated should be clean of any dirt and grime, efflorescence, lime run, form oils and release agents, grease, mud, excess mortar, and mold and mildew, etc. All cracks should be pointed or caulked. All voids, beeholes, masonry surface defects and openings such as conduits, pipes, drains, door frames, vents, air conditioner openings, electrical openings, control joints, or any dissimilar materials should be repaired using urethane or other approved patching.

Do not apply material under 40°F. If temperatures will drop below freezing overnight, do not apply material. Do not allow the material to completely dry before thoroughly rinsing the substrate. If temperatures exceed 90°F, cool the surface down by rinsing the substrate with water.

Store materials in a well-protected area at 45°- 90°F. Avoid freezing temperatures, direct sunlight, & moisture. Keep away from heat sources.



Technical Data

Material Type	Detergent
Active Content	100%
Volume Solids	N/A
Solubility	Water Soluble
Appearance	Opaque White
Odor	Low
Physical State	Gel
pH	10
Flash Point	>204 F (benzyl)
V.O.C.	50.47 g/L
Weight	8.5 lbs / gallon

Warranties

Rainguard Brands, LLC guarantees that this product is free from manufacturing defects and complies with our published specifications. In the event that the buyer proves that the goods received do not conform to these specifications or were defectively manufactured, the buyer's remedies shall be limited to either the return of the goods and repayment of the purchase price or replacement of the defective material at the option of the seller. Rainguard Brands, LLC makes no other warranty, expressed or implied, and all warranties of merchantability and fitness for a particular purpose are hereby disclaimed. Manufacturer or seller shall not be liable for prospective profits or consequential damages resulting from the use of this product. Manufacturer shall not be liable for material used outside of its shelf life. For product dating, please refer to the batch number on the product or contact Rainguard Brands, LLC.

Surface conditions and application variables are out of the control of Rainguard Brands, LLC. As such, the applicator agrees to: Follow recommended application instructions, acknowledge limitations outlined in this technical data sheet, contact the manufacturer in the event there are any uncertainties, perform a test panel to confirm fit and finish before any general application. The data on this sheet represent typical values. Since application variables are a major factor in product performance, this information should serve only as a general guide. Rainguard Brands assumes no obligation or liability for use of this information. Contact manufacturer at 888-765-7070 before bidding to confirm warranty provisions and procedures.

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