

# ABR<sup>®</sup>

PRODUCTS, INC.

Restoring, beautifying, preserving wood and stone surfaces.

Ask about our  
certification seminars!



## SUPER BIO STRIP™ PRODUCT SPECIFICATIONS

### PRODUCT NAME

**Super Bio Strip™ Liquid**  
**Super Bio Strip™ Gel**  
**Super Bio Strip™ Paste**

### MANUFACTURER

American Building Restoration  
Products, Inc.  
9720 South 60th Street  
Franklin, WI 53132  
U.S.A.  
(414) 421-4125  
1-800-346-7532 (Orders Only)  
Fax (414) 421-8696  
www.abrp.com

### PRODUCT DESCRIPTION

**Basic Use:** **Super Bio Strip™** is a water soluble, multi purpose stripper and cleaner. The **Super Bio Strip™** product line is biodegradable, non-flammable, non-acidic and contains no methylene chloride. **Super Bio Strip™** is formulated in three viscosities: liquid, gel and paste. Use liquid for easy to strip or clean surfaces, gel for more difficult tasks and paste for heavy accumulations of paint or use as a poultice stain remover.

All three viscosities are formulated to remove a wide variety of paints, organic finishes, stains, graffiti and varnishes from both **exterior** and **interior** surfaces of wood, metal, masonry, fiberglass and marine surfaces.

**Super Bio Strip™ requires less water clean up, without neutralizing.**

**Super Bio Strip™ Liquid** has the viscosity of water, yet possesses the same paint stripping characteristics of its thicker counterpart, **Super Bio Strip™ Gel**.

**Super Bio Strip™ Gel** dwells longer providing deeper penetration on multiple layers of paint.

**Super Bio Strip™ Paste** is specifically designed to produce its own outer skin and has the longest dwell time of the **Super Bio Strip™** products. It allows the applicator to work on both vertical and overhang surfaces with heavy accumulations of paint. The dry membrane-like substance formed by **Super Bio Strip™ Paste** can be easily discarded, reducing the amount of waste generated by most strippers.

**Super Bio Strip™ Paste** is ideal for lead abatement, thick coatings and for use as a poultice stain remover.

**Precautions:** read the entire material safety data sheet and product label for a more thorough evaluation of hazards. Fully protect all adjacent surfaces, as well as floor and general work area, from coming into direct contact with **Super Bio Strip™**.

**Caution: on glass surfaces, all Super Bio Strip™ overspray and/or residue from the stripping process must be immediately removed to avoid adherence to the glass surface.**

### TECHNICAL DATA

#### Super Bio Strip™ Liquid & Gel

**Color/Form:** reddish-brown liquid/gel.

**Coverage: Super Bio Strip™ Gel:** 50 -100 sq. ft. per gallon, depending on layers of paint to strip.

**Super Bio Strip™ Liquid: 50** -150 sq. ft. per gallon.

**Packaging:** one, five and fifty-five gallon containers.

### Super Bio Strip™ Paste

**Color/Form:** beige paste.

**Coverage:** 25 sq. ft. per gallon, depending on layers of paint to strip.

**Packaging:** one and five gallon containers.

### INSTALLATION

**Preparatory Work:** prepare a surface free from dirt and oil. It is not necessary to remove loose, peeling or flaking paint. This creates pockets down to the surface which is generally more absorbing than the painted surface.

A test area should be performed prior to beginning overall project to determine optimum dwell time for the product to completely penetrate all layers of the finish.

User shall determine the suitability of the product for its intended use and assumes all risk and liability whatsoever in connection therewith. Follow all local, state, or federal disposal regulations when using the product.

#### Super Bio Strip™ Liquid & Gel

1. Using a brush, roller, low pressure sprayer or airless paint sprayer, apply a thick coat of **Super Bio Strip™** to surface.

**Caution: Super Bio Strip™** is slippery when applied to surface. Use extreme caution when working on horizontal surfaces.

2. Allow **Super Bio Strip™** to remain on the surface until finish has dissolved. To prevent premature rinsing, wait for the entire surface to become uniformly darkened. This darkened appearance indicates

that the **Super Bio Strip™** has dissolved the underlying finish and is ready to be rinsed.

3. Reapply **Super Bio Strip™** if necessary.
4. When used as a refinisher, saturate a pad of steel wool and remove finish by scrubbing with the grain. Rinse pad occasionally with water.

#### **Removal of Super Bio Strip™ Liquid or Gel:**

- 1) If possible, scrape all dissolved residue and discard in an appropriate container.

**Note:** If wood becomes discolored, leave a solution of **X-180 Weathered Wood Restorer™** on the discolored area and allow to dry. A crystallized residue will appear when the **X-180 Weathered Wood Restorer™** dries. Lightly remove crystals from surface without destroying the brightening action of the **X-180 Weathered Wood Restorer™** with a very light water rinse.

2. Certain types of wood surfaces may have raised grain after stripping is completed. Sanding may be necessary. Sand when surface is dry or brush with stiff bristle brush while surface is wet to smooth out this condition.

#### **Super Bio Strip™ Paste:**

1. Apply **Super Bio Strip™ Paste** approximately 1/8-1/4 inch thick with a trowel or brush.
2. Allow **Super Bio Strip™ Paste** to remain on surface until all paint is dissolved. 1 to 24 hours may be required. **Super Bio Strip™ Paste** will penetrate an average of one (1) layer of paint per 30 minutes.
3. Covering **Super Bio Strip™ Paste** with thin plastic sheeting may increase product effectiveness. Although it is not required, test to determine if covering is beneficial. Product efficiency is slower in cooler temperatures.

#### **Removal of Super Bio Strip™ Paste**

1. Scrape and peel off membrane formed. Discard in an appropriate container. Follow this procedure with a water rinse ranging from garden hose pressure (which may require scrubbing) to a high pressure water rinse. On **wood**, adjust pressure to 500 psi or lower to avoid damage to wood fiber.

Note: if wood becomes discolored, apply **X-180 Weathered Wood**

**Restorer™** on the discolored area and allow to dry. A crystallized residue will appear when the **X-180 Weathered Wood Restorer™** dries. Lightly remove crystals from surface without destroying the brightening action of the **X-180 Weathered Wood Restorer™** with a very light water rinse.

2. Certain types of wood surfaces may have raised grain after stripping is completed. Sanding may be necessary. Sand when surface is dry or brush with stiff bristle brush while surface is wet to smooth out this condition.

**Clean up:** water flush equipment, shrubbery, sidewalks, blacktop, asphalt, and other adjacent surfaces immediately upon contact. Leave job site free of any trace amounts of **Super Bio Strip™** or dissolved residue. Never leave behind any containers or equipment. Label appropriate containers of residue for disposal.

Storage: all **Super Bio Strip™** products should be kept in the containers from which they came.

#### **AVAILABILITY**

Available through a network of distributors, dealers and representatives established in principal cities across the United States, Canada and Japan.

**NOTICE:** the information and recommendations made herein are based on **ABRP, Inc.**, research and the research of others, and are believed to be accurate. However, no guarantee of their accuracy is made because **ABRP, Inc.**, cannot anticipate every possible application of **ABRP, Inc.**, products, nor anticipate every variation encountered in project surfaces, job conditions, and methods used. For this reason, purchasers shall make their own tests to determine the suitability of such products for a particular purpose. Purchasers assume all risk of use, application and handling of products. Statements concerning the possible use of **ABRP, Inc.**, products are not intended as recommendation to use **ABRP, Inc.**, products in the infringement of any patent.

#### **LIMITED WARRANTY**

This warranty is valid for one year from the date of purchase. The purchaser of this product shall be entitled to the following, if the product herein is shown to be

defective: **ABRP, Inc.**, at its option, will either replace the product or refund the purchase price. Contact **ABRP, Inc.**, to make claim under this warranty. The purchaser must have proof of purchase from label and original sales receipt. Proper surface preparation is essential to the applicability of this warranty. Read and follow label directions.

**ABRP, Inc.**, shall not be liable for incidental, consequential or indirect damage arising from the use of this product or the cost of labor involved in its application.

Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.

No other warranties are made, expressed or implied, including without limitation warranties as to MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

This limited warranty may not be modified or extended by manufacturer's representatives, distributors or dealers of **ABRP, Inc.**, products.

Some states do not allow the exclusion or limitation of incidental or consequential damages so the above limitation or exclusion may not apply to the purchaser. This warranty gives the purchaser specific legal rights, as well as, other rights which may vary from state to state.

#### **TECHNICAL SERVICES**

**ABRP, Inc.**, employs in field technical representatives to answer questions for architects, building owners and contractors.

#### **REFERENCING**

Catalog, product specifications, brochures, list of national registered historical landmarks restored with **ABRP, Inc.**, products and video training tapes are available upon specific request.

**ABRP, Inc.**, is on the **WORLD WIDE WEB**. For more information on many of the specialty building restoration products available to you, please see our home page at <http://www.abrp.com> or e-mail **ABRP, Inc.** at [abrp@execpc.com](mailto:abrp@execpc.com).

©Copyright, 2000, American Building Restoration Products, Inc.