



## TECHNICAL DATA SHEET

### PROGUARD™ STAIN SHIELD STRIPPER

Even after being densified and polished, concrete is porous and densifiers take 2-6 months to achieve their full repellency so AMERIPOLISH created the PROGUARD™ STAIN SHIELD for protection of your dyed and polished floor, and now we offer the PROGUARD™ STAIN SHIELD STRIPPER for those times when it is necessary to remove the STAIN SHIELD in order to change or enhance your dye color.

**1. Explanation:** PROGUARD™ STAIN SHIELD STRIPPER is a water-based stripping agent specially formulated for the removal of the STAIN SHIELD from polished concrete floors that have received the AMERIPOLISH dyes. It is not uncommon for an owner or architect to ask for project changes following the completion of the dye and STAIN SHIELD application prior to the formulation of the STAIN SHIELD STRIPPER, it was necessary to grind off STAIN SHIELD in order to apply additional dye or dye colors.

**2. Benefits:** Provides the opportunity to remove STAIN SHIELD without having to use diamond grinders.

**3. Mixing:** PROGUARD™ STAIN SHIELD STRIPPER is provided in ready-to-use 1 gallon containers. Agitate just prior to application.

**4. Preparation:** Thoroughly clean the surface that is to receive the STAIN SHIELD STRIPPER in order to remove any abrasive materials that may scratch the surface during the burnishing stage.

**5. Coverage Rates:** STAIN SHIELD STRIPPER will cover approximately 400-600 square feet per gallon per application, depending on number of STAIN SHIELD applications to be removed.

**6. Application:** STAIN SHIELD STRIPPER is best applied with the PATRIOT™ Sprayer System utilizing the #8 GREY tip. Apply in an even coat ensuring that the entire surface is wetted, but without puddling. Following a well time of 5-10 minutes, the floor will begin to turn a milky white, indicating that the STAIN SHIELD STRIPPER and STAIN SHIELD are properly reacting. At this time, it is necessary to scrub the floor with a Black 3M pad on a floor scrubber. Rinse and clean the floor, removing all material from floor. Dispose of waste according to local regulations. If sporadic areas of the STAIN SHIELD still remain, repeat the process until all material is removed.

**7. Precautions:** Following the successful re-application of dye, or simply having to have fixed a faulty STAIN SHIELD application, it is necessary to provide a clean and dry floor prior to the re-application of STAIN SHIELD. Follow all Stain Shield application instructions.

**8. Safety Precautions: WARNING – KEEP OUT OF REACH OF CHILDREN.** Before using or handling, read the Material Safety Data Sheet and Warranty. Always wear a carbon filter respirator, eye protection, and chemical resistant gloves for protection. DO NOT TAKE

INTERNALLY. Close container after each use.

**9. Warranty:** STAIN SHIELD STRIPPER is manufactured only for use by trained and licensed contractors and installers who have been trained in the proper use of the material. The manufacturer guarantees that the product will be of consistent color and mixture when received. The manufacturer has no control over the use of this product; therefore, no warranty, expressed or implied, is or can be made to either the effects or results of such use. In any case, the sellers and manufacturer's obligation under this warranty shall be limited to refunding the purchase price or replacing material proven defective. The end user shall be responsible for determining product's suitability and assumes all risks and liabilities.

**10. Storage:** Store in safe place. Keep containers tightly sealed. Do not allow product to freeze, nor use product if it has been frozen.