



APF SAFETY STRIPPER

PRODUCT DESCRIPTION AND USE

APF Safety Stripper is a non-hazardous, water-soluble paint stripping formulation designed for removing many types of coatings and sealers including epoxies and urethanes. It is particularly effective on solvent acrylic sealers used over architectural concrete or stone. Because Safety Stripper contains no toxic solvents or caustics, it is safe to use. It is not classified as a hazardous material and has only a mild, inoffensive odor. Safety Stripper generally will take longer to work than methylene chloride containing strippers, but it has the important advantage of a very slow evaporation rate, keeping the stripper working for an extended period of time.

APF Safety Stripper is a low viscosity liquid designed to be used on horizontal surfaces. It will not harm metal, fiberglass, glass or masonry. When used on wood, it will not discolor the wood or raise the grain. Safety Stripper is particularly well suited for use on floors.

Chemical Composition

A proprietary blend of molecule expanding agents and surfactants.

Limitations

- Do not use on resilient tile floors or sheet vinyl
- Takes longer to work on crosslinked epoxies and urethanes
- Becomes less effective at colder temperature. Do not use below 45°F.
- Harmful to plants and trees

TECHNICAL DATA

Appearance/Odor: Light colored solution with a sweet aroma

Coverage: Approximately 75-100 sq. ft. per gallon depending upon the type of coating and film thickness being removed

Storage/Shelf Life: Keep containers sealed. Shelf life is indefinite if not allowed to evaporate.

WARRANTY INFORMATION

Arizona Polymer Flooring 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. ARIZONA POLYMER FLOORING MAKES NO OTHER WARRANTY, EXPRESSED OR IMPLIED, AND ALL WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE HEREBY DISCLAIMED. Arizona Polymer Flooring shall not be liable for damages caused by application of its products over concrete with excessive moisture vapor transmission or alkalinity. Arizona Polymer Flooring shall not be liable for any injury incurred in a slip and fall accident. Manufacturer or seller shall not be liable for prospective profits or consequential damages resulting from the use of this product.

HIGH PERFORMANCE CONCRETE COATING SYSTEM

Directions for Use

Because it is sometimes difficult to determine the type and thickness of the coating, a test area should be done before beginning the project. This will determine the stripper's coverage rate and the time required for it to soften the coating being removed.

1. It is normally recommended to mask off adjacent areas with polyethylene sheeting and duct tape. Apply the stripper by brushing, rolling or spraying out of a pump-up type sprayer.
Caution: APF Safety Stripper is harmful to plants and trees.
2. Allow the stripper to soften the coating or sealer. The time it takes for this varies dramatically. Single component materials such as solvent acrylic sealers soften almost immediately, whereas epoxies or urethanes may take overnight or longer.
3. Test the finish periodically by scratching or scraping a portion of the treated area. Apply additional Safety Stripper if needed.
4. Remove the softened finish. On smooth surfaces, scrape with a putty knife, razor scraper or drywall scraper. If the surface is textured, removal should be done with a pressure washer or floor machine and nylogrit brush. Most of the time, the use of APF Orange Clean reduced 4-1 with water makes removal easier. Apply to surface using a sprinkling can. APF Safety Stripper makes some sealers gummy. If this occurs do not use the Orange Clean. Instead, apply additional stripper and agitate to liquefy the sealer.
5. After coating or sealer has been liquefied, remove by wet vacuuming. After the bulk of the coating and stripper have been removed, apply APF Orange Clean reduced 4-1 with water, scrub well with a stiff bristled broom or floor machine and wet vacuum again. Rinse well with water.

Disposal

APF Safety Stripper is biodegradable and environmentally safe. However, some coatings can contain lead or other hazardous materials. If APF Safety Stripper is used to remove contaminated coatings, the entire waste slurry is considered hazardous and must be disposed of according to federal, state and local regulations.

Handling Precautions

Wear rubber gloves and use eye protection. If using in non-ventilated areas, or if spraying or misting APF Safety Stripper, use NIOSH approved respirator. Consult Material Safety Data Sheet for additional safety information.