

Piranha[®] 8

DESCRIPTION

Product No.: 5780 Alkaline Paste

Piranha 8 is a low odor, alkaline paste paint stripper that liquifies paints on a variety of substrates. Piranha 8 removes most paints, varnishes, polyurethanes, and water-based latex paints from metal, stone, concrete, marble, plaster wall, ceiling and decorative plaster. Piranha 8 can remove multiple coats safely and easily in a single application. Piranha 8 is particularly well suited for stripping lead paints. Surfaces must be neutralized after using this remover.

PROPERTIES

- **Weight per gallon:** 12.35 lbs
- **Appearance:** White Paste
- **Odor:** Odorless
- **pH:** < 12
- **Coverage (dependant on application thickness):**
 - 1/4" = 6.4 sq. ft./gal.
 - 1/8" = 12.8 sq. ft./gal.
 - 1/16" = 25.6 sq. ft./gal.

(Note: coverage rates are the same for all caustic paste removers)

- **Packaged:** 5 Gallon Pails, 55 Gallon Drums

Application Information

PREPARATION

Protect all surfaces not being stripped with polyethylene sheeting. For interior use, open windows and doors or use other means to ensure a constant supply of fresh moving air during use. Ideal working temperature is between 60-70°F; application is not recommended when substrate temperature is below 40°F. Avoid direct sunlight. As much as 1 pint of water can be added to Piranha 8 to improve its flowing characteristics. Stir Piranha 8 with a paddle or electric mixer prior to spraying.

APPLICATION

For best results, test a small area to determine the appropriate application thickness and dwell time required to most effectively remove the paint. Periodically check the test patch to determine how quickly Piranha 8 penetrates and liquefies the paint. Piranha 8 can be effectively applied using a trowel, brush or airless sprayer with corrosion resistant contact points for handling aggressive caustics. Use spray equipment such as the Titan Speeflo[®] Atlas™ 30:1, Powrtwin™ 5500 or equivalent. Use the settings below when applying Piranha 8:

SPRAY SETTINGS:	Pressure: 2200 - 3000 psi	Hose Length: 100 ft
Hose Diameter: 1/4"	Tip: .031 - .035 (orifice)	Fan Size: 12"

Surfaces must be cleaned and free of all loose particles, grease and dust before applying Piranha 8. Using a plastic spatula, brush, or specialized pump for spraying, apply a coat approximately 1/8"-1/16" depending on thickness of paint. When paint has been dissolved, scrape off a small area at a time. If paint dries before cleaning, apply water mist. Piranha 8 can be allowed to work up to 48 hours if needed.

(over)

APPLICATION PROCEDURES FOR Piranha[®] 8

USAGE

Not recommended for veneer, plywood, aluminum, two-part epoxy or urethane. Caution: Hardwood (oak, mahogany, walnut, etc.) may change color or darken. Protect all surfaces not being stripped with polyethylene sheeting and masking tape.

REMOVAL

When paint has been liquified, simply scrape off small areas at a time. Use spatula to clean off residue remaining on surface. When removal has been completed allow area to dry for at least 24 hours before neutralization. Surfaces must be neutralized after using this remover. Caution, when washing or scraping, be careful not to come in contact with items that are sensitive to high alkalinity.

CLEANUP

Clean tools and drippings with warm soapy water. Properly dispose of waste and wastewater in accordance with Local, State and Federal regulations. Keep container closed when not in use.

CAUTIONS

Protective clothing should be worn. Wear rubber gloves. Wear eye protection at all times. Face and head protection should be worn when working at face level or overhead. Normal ventilation required.

FIRST AID: For skin irritation, wash with soap and water immediately. If irritation persists, seek medical attention. In case of eye contact, flush thoroughly with water. Get medical attention. If ingested, drink water or milk and seek medical attention. Refer to the Material Safety Data Sheet (MSDS) available from your distributor or at www.fiberlock.com for further safety and handling instructions.

DISCLAIMER: These suggestions and data are based on information we believe to be reliable. They are offered in good faith, but without guarantee, as conditions and methods of use of this product are beyond our control. Neither Fiberlock Technologies, Inc., nor its agents shall be responsible for the use of this product or any procedures or apparatus mentioned. We recommend that the prospective user determine the suitability of Piranha 8 for each specific project and for the health and safety of personnel working in the area.

**KEEP FROM FREEZING -PROFESSIONAL USE ONLY- DO NOT TAKE INTERNALLY
KEEP OUT OF REACH OF CHILDREN**

24 hour Emergency "CHEM-TREC" Phone: 1-800-424-9300

WARNING! If you scrape, sand or remove old paint from any surface, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Carefully clean up with a wet mop or HEPA vacuum. Before you start, find out how to protect yourself and your family by contacting the U.S. EPA/Lead Information Hotline at 1-800-424-LEAD (5323) or log on to www.epa.gov/lead.