

PRODUCT DATA SHEET

Piranha 2

Heavy Duty Paint Remover

Product Description 5720

Piranha 2 is a heavy duty, fast acting lead-based paint remover. Piranha 2 will attack as many as 30 layers of lead-based paint in a single application. Piranha 2 will also remove the most difficult oil and latex paints, varnishes, shellacs, lacquers and enamels. Piranha 2 is non-flammable and will not raise the grain of wood or corrode metals. This product does not require anti-evaporation paper like many caustics and other weaker solvent formulas.

Application Information

SURFACE PREPARATION

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.

For indoor application, open all windows and doors or use other means to assure a constant supply of fresh moving air during use. Ideal working temperature is between 65°- 85°F. Avoid direct sunlight. Protect floor coverings and other areas not being stripped. Do not use on synthetic fabrics, plastic, linoleum, asphalt, foam products or rubber tile.

APPLICATION TOOLS

Apply Piranha 2 with brush or airless spray equipment.

Brush: Synthetic, nylon or polyester bristle

Spray: .017 to .021 tips

PRODUCT APPLICATION

Stir well before using. Open pail carefully to avoid splashing. For best results, test a small area to determine the appropriate thickness, and duration of time required to most effectively remove the lead-based paint. Brush on a thick layer in one direction for best results. Brushing back and forth opens up the anti-evaporation barrier, which forms on the initial pass. Spray apply Piranha 2 using a Titan Speeflo®

Powrtwin 3500 DCTM (Ideal Tip Size .019) or equivalent airless spray equipment.

Allow Piranha 2 to work 5-15 minutes before performing a test scrape to determine how much paint has been lifted. Once Piranha 2 finishes removing the paint from the surface, scrape it away with putty knife, cloth or steel wool. Water can be used to help remove residue. Collect waste in a metal container and dispose of all waste in accordance with existing regulations. Piranha 2 does not require an after wash or neutralizer. Allow surface to dry before lockdown of residual lead-based paint and dust with Lead Shield TM, or any other lockdown. Lead Shield is also a primer/size for most topical coverings.

COVERAGE

Smooth Surfaces: 100 ft²/gal. Porous Surfaces: 50-100 ft²/gal.

CLEANUP

Clean tools and drippings with warm soapy water before Lead Shield dries. Dispose of all waste according to all existing local, state and federal regulations.

PRECAUTIONS

Store in a dry place at temperatures between 40°F (4.5°C) and 90°F (32°C). Stir thoroughly. Do not mix with any other coatings, solvents or colors in oil. Do not apply when air or surface temperature is below 50°F or when drying conditions are poor. Do not re-coat with coatings using aromatic or other strong solvents. Use adequate ventilation during application.

Properties

Product Specifications

Color: Clear / Hazy
Odor: Pungent Odor
Flash Point: >212°
pH: 7.0-9.0
Shelf Life: 36 Months Min.

(Original Sealed Container)

Coverage

Smooth Surfaces: 100 ft²/gal
Porous Surfaces: 50-100 ft²/gal

Performance

Specific Gravity: 9.58 lbs/gal
Activation Time: 5-15 minutes
Minimum Activation Temp: 40°F

Available Package Sizes

5 gallon containers

Weight Per Gallon \pm .5 lbs: 9.6 lbs/gal

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For additional information and/or precautions check Material Safety Data Sheet (MSDS) or Product Data Sheet (PDS) available online at www.fiberlock.com.

FIRST AID

EYE: Immediately flush eyes with clear water for at least 15 minutes. If irritation persists, call a physician immediately.

SKIN: In case of skin contact, remove contaminated clothing and wash skin thoroughly with soap and water.

INGESTION: If ingested, DO NOT induce vomiting; call a physician immediately. Poisonous if swallowed. Can affect the optic nerve resulting in blindness. Can cause mental sluggishness, nausea and vomiting leading to severe illness, possibly death.

INHALATION: Remove victim to fresh air. Give oxygen if there is difficulty breathing. Seek medical advice immediately. Refer to the Material Safety Data Sheet (MSDS) available fro your distributor or at www.fiberlock.com for further safety and handling instructions.

DANGER! POISON! MAY BE FATAL OR CAUSE BLINDNESS IF SWALLOWED. KEEP OUT OF REACH OF CHILDREN.

VAPOR HARMFUL. SKIN AND EYE IRRITANT.

Do not take internally. Close container after each use.

Keep from freezing. Store in a dry place at temperatures between 40°F (4.5°C) and 90°F (32°C).

24 hour Emergency "CHEM-TEL" - 800.255.3924

For Technical Information call 800.342.3755

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 or results of use of this product or any injury, loss or damage, direct or consequential. We recommend that the prospective user determine the suitability of this product for each specific project and for the health and safety of personnel working in the area.

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