

PRODUCT DATA SHEET

Piranha 4

Solvent Gel

Product Description 5740

Piranha 4 is a solvent-based gel formulated to remove multiple layers of paint. Piranha 4 starts removing most paints and stubborn coatings in less than one hour, without the use of chlorinated solvents, caustics or methylene chloride. The gel formulation yields maximum coverage per gallon and has excellent resistance to sagging, enabling it to cling to vertical and overhead surfaces. Piranha 4 has a very slow rate of evaporation keeping it active for hours. Piranha 4 is a unique solvent formulation ideally suited for paint removal from historically significant architectural components since it does not discolor or raise wood grain or require neutralization. Piranha 4 can be used on virtually any substrate to remove oil-based paints, latex paints, elastomeric paints, cementitious asbestos paints, epoxies and urethanes.

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.

Protect all surfaces not being stripped with polyethylene sheeting. For interior use, open 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; not recommended when substrate temperature is below 60°F. Avoid direct sunlight.

APPLICATION TOOLS

Apply Piranha 4 with brush, roller or airless spray equipment.

Brush: Synthetic, nylon or polyester bristle Roller: Synthetic fiber 3/8" nap or longer Spray Setting: PSI: 2600, .019 to .021 tips

PRODUCT APPLICATION

For best results, perform a test patch to determine the appropriate dwell time required to remove the existing paint system. The length of time required to remove a paint system is dependent on the application temperature, and the thickness and type of paint being stripped. If Piranha 4 is to be left for an extended period of time, cover with polyethylene sheeting. Piranha 4 can be applied using a brush, roller or airless sprayer.

Be certain that all uneven or irregular surfaces receive adequate coverage. When Piranha 4 has penetrated to the substrate, scrape the softened paint residue.

Allow the surface to dry before lockdown of residual lead-based paint or dust with Lead Shield®. Contact Fiberlock Technologies for detailed application instructions.

COVERAGI

Smooth Surfaces: 125 ft²/gal. Porous Surfaces: 50-100 ft²/gal.

CLEANUP

Clean tools and drippings with warm soapy water. Collect all waste in a plastic bag or drum. Properly dispose of waste and wastewater in accordance with Local, State and Federal regulations. Keep container closed when not in use. If practical, filter wastewater in accordance with a federally or locally accepted method to minimize the amount of waste which must be disposed of as hazardous.

PRECAUTIONS

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

FIRST AID

EYE: Immediately flush eyes with plenty of water for at least 15 minutes while holding eyes open. Get medical attention.

Properties

Product Specifications

Color: Blue
Odor: Mild Solvent Odor
Flash Point: >212°F
pH: 7.0-8.0
Shelf Life: 36 Months Min.
(Original Sealed Container)

Coverage

Smooth Surfaces: 125 ft²/gal
Porous Surfaces: 50-100 ft²/gal

Performance

Specific Gravity: 1.06 lbs/gal
Activation Time: 30 minutes
Minimum Activation Temp: 40°F

Available Package Sizes

5 gallon containers

Weight Per Gallon ± .5 lbs: 10.7 lbs/gal



Solvent Gel 5740

Application Information

SKIN: Remove contaminated clothing and shoes. Flush skin with water. Follow by washing skin thoroughly with soap and water. If irritation occurs, get medical attention. Do not reuse clothing until cleaned.

INGESTION: If ingested, DO NOT induce vomiting. If vomiting occurs spontaneously, keep head below hips to prevent aspiration of liquid into lungs. Get medical attention.

INHALATION: Remove victim to fresh air and provide oxygen if breathing is difficult. Give artificial respiration if not breathing.

SUPPLEMENT HEALTH INFORMATION: Overexposure may cause blurring vision.

CAUTION! KEEP OUT OF REACH OF CHILDREN. FOR PROFESSIONAL APPLICATORS ONLY!

OVER EXPOSURE MAY CAUSE BLURRING OF VISION.

Do not take internally. Close container after each use.

Keep from freezing.

Store between 40°F (4.5°C) and 90°F (32°C)

24 hour Emergency "CHEM-TEL" - 1-800-255-3924

For Technical Information call 800.342.3755

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