USES: Shur-Stik® Permanent Patch® 101 is a smooth ready-mixed terpolymer vinyl material for exterior or interior patching and caulking. It is water resistant and offers outstanding flexibility, adhesion and durability for repairing, sealing and resurfacing.

DIRECTIONS: Surfaces must be clean and free of grease, oil, loose particles, and chalky material. Permanent Patch 101 may be applied with a brush, putty knife, or trowel. If a primer or sealer is used, it should be allowed to dry for 24 to 48 hours before application of smooth finish Permanent Patch 101.

APPLICATION: Permanent Patch 101 may be applied to a damp surface and painted within 30 minutes with vinyl or acrylic latex paint. If oil or alkyd paints are used, patched surface must be completely dry before painting. All-purpose tinting colors can be mixed into the material if desired.

To bridge cracks or voids larger than 1/4" deep and 1/2" wide (which tend to expand and contract), fiberglass or poly-ester reinforcing mesh should be used. Brush or trowel a thin coat around damaged area and allow to become "tacky" before applying mesh. Next brush or trowel on a finish coat, making sure fiberglass mesh is completely covered and free of pinholes. Brush or trowel edges to match surrounding surface texture.

COVERAGE RATE: 50 mils wet covers 32 sq ft per gallon, 20 mils wet covers 80 sq ft per gallon.

CLEAN UP: Excess material should be removed immediately. Clean tools with water. Use lacquer thinner if compound is too dry to remove with water.

PRECAUTIONS: Protect against freezing. Do not apply at temperatures below 50°F or over excessively hot surfaces. For best results in hot weather, dampen area to be patched with water to cool down the surface before applying Permanent Patch 101. Do not apply when rain is imminent; rain can damage product within 12 hours after application. When transporting this product, ensure that lid is tight and pail secure and upright. Do not allow pail to tumble as this may cause lid to loosen and leakage to occur. Do not transport on passenger seats or inside the passenger compartment of any vehicle. Store product in the cargo area of vehicle, and secure over protective cloths to prevent damage due to accidental spills. Do not reuse empty containers. Do not use in drinking water or food systems. Permanent Patch is a repair compound. Depending upon the job, the use of any patching product may not result in a like new appearance. Should a particular water base paint cause a glossy or shiny area to appear, apply a stain blocking primer, then repaint.

SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.<http://www.epa.gov/lead>.

CALIF. PROP. 65 • CHEMICAL WARNING (CALIFORNIA HEALTH AND SAFETY CODE §25249.5 ET SEQ). WARNING: This product contains chemicals known to the State of California to cause cancer, birth defects or reproductive harm. Use proper protection and adequate ventilation, when using product.

VOC: 20 g/l of material

Ingredients:

Vinyl Acetate-Ethylene CAS# Proprietary,
Water CAS# 7732-18-5
Ethylene Glycol CAS# 107-21-1
Vermiculite CAS# 1318-00-9
Titanium Dioxide CAS# 13463-67-7

CAUTION!
Do not take internally. If swallowed, contact physician immediately. Close container after each use
Keep Out of Reach of Children.

Warning! If you scrape, sand or remove old paint, 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. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.<http://www.epa.gov/lead>.

Shear Life 12 months
Freeze-Thaw Stability Passes 5 cycles
Cure Time 3 to 4 days
Dry to Touch 30-60 minutes

Approx. Shipping Weights: (Note: All approx. weights include container.)
10 fl. oz. (296 ml) 1.0 lbs.
1 qt. (946 ml) 2.9 lbs.
1 gallon (3.785 L) 11.6 lbs.

TYPICAL PHYSICAL & PERFORMANCE CHARACTERISTICS

Weight Per Gallon 11.6 lbs.
Toolability Very good
% Solids 64% ± 1%
Type of Cure Water evaporation (air dry)
Tensile Strength 180 psi
Elongation 350%
Recovery 85%
Adhesion to Wood, Metal, & Concrete Very good
Odor None

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Data Sheet

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Manufactured by:
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P.O. Box 5449
Tampa, FL 33675
www.gardner-gibson.com

WARRANTY AND DISCLAIMER:
For limited warranty and disclaimer information, contact the Gardner-Gibson, Inc. corporate office at 1-800-237-1155 or www.gardner-gibson.com.

See SDS for more info

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