**DESCRIPTION**

**GLIDDEN® GRIPPER® WHITE** is a premium quality water-based, fast-drying bonding primer and sealer for use on all wood, masonry or previously painted surfaces. Suitable for interior or exterior applications. Provides excellent adhesion to a variety of surfaces including drywall, wood, cured plaster, masonry or galvanized metal and aluminum. Resists checking and cracking when used over bare exterior plywood, T-1-11, Douglas fir or yellow pine. Highly alkali resistant. May be applied to new concrete or masonry surfaces with a pH up to 13.0 and prior to a 30 day cure. When tinted to the appropriate grey tone, fewer topcoats are required for deep colors.

**FEATURES**

- Interior or exterior use
- Great for hard-to-stick surfaces
- Blocks stains
- High hiding
- Excellent sealing & adhesion
- Quick drying and recoat
- Easy application
- Moisture and alkali resistant up to 13.0 pH
- Low odor/Low VOC

**COMPOSITION**

- Waterborne Acrylic Resin
- Titanium Dioxide and Extender Pigments
- Not manufactured with lead or mercury containing materials.

**SPECIFICATION DATA**

- **Color:**
  White (tintable, limit up to 2 oz/gal)

- **Clean-up Solvent:**
  Soap and water

- **Finish:** Non-Flat
  Gloss: >5 units maximum @ 60°

- **Density:**
  11.22 lbs/gal (1.35 kg/L)

- **Solids:**
  Volume - 44% +/- 1%
  Weight - 58% +/- 1%

- **VOC:**
  100 g/L (0.84 lbs/gal) maximum
  Refer to MSDS for regulatory VOC content of complete product line

- **Theoretical Coverage @ 1 mil dry:**
  704 sq ft/gal (17 m²/L)

- **Practical Coverage:**
  Apply at 350-400 sq ft/gal (9-10 m²/L). Actual coverage may vary depending on substrate and application method.

- **Recommended Film Thickness:**
  4.0 - 4.6 mils wet
  1.8 - 2.0 mils dry

- **Airless Spray Application:**
  Pressure - 2000 psi
  Tip - .015" - .019"

- **Dry Time 77°F (25°C) & 50% RH:**
  To touch – 30 minutes
  To recoat – 1 hour

- **Flame Spread Rating:**
  Class A (0-25) on non-combustible surfaces

- **Flash Point:**
  None

- **Shelf Life:**
  1 year minimum - unopened

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Read Label and Material Safety Data Sheet Prior to Use. See other cautions on last page. DSF1-0690
SURFACE PREPARATION

Spackle holes or cracks • Lightly sand glossy areas.

Make sure all areas are clean, sound and free of flaking paint or all substances such as oil, grease, dirt…anything that will get between your surface and your primer • Wash mildewed surfaces with a solution of 16 oz (473 mL) liquid household bleach and two oz (59 mL) non-ammoniated liquid detergent per gallon (3.785 L) of water • Rinse well with clean water • Allow to dry 24 hours • Apply GLIDDEN™ GRIPPER® primer & sealer to properly prepared previously painted surfaces.

IT’S TIME TO PRIME - PREPARING UNPAINTED SURFACES

WALLBOARD - Joint compound must dry for two days before you prime with this product.

WOOD - Interior, sand lightly to a smooth surface, then prime with this product. Exterior, spot prime pine knots with this product. Prime entire surface with this product. Slight discoloration on staining woods is normal. If discoloration is considerable, apply a second coat for improved protection.

CONCRETE, PLASTER, MASONRY AND STUCCO - Cure for 30 days before painting. “Slick poured” or pre-cast concrete needs chemical cleaning or a light sandblasting. Thoroughly rinse with water and allow to fully dry. Remove loose aggregate and prime with this product. For concrete block, fill with a GLIDDEN block filler.

STEEL - Prime with a metal primer.

GALVANIZED METAL AND ALUMINUM - Clean off oils, then prime with this product or a metal primer.

WEATHERED ALUMINUM AND VINYL SIDING - Remove dirt and chalk. Prime with this product. Do not repaint vinyl siding with colors darker than the original color, the siding may warp.

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.

QUALITY TOOLS FOR A QUALITY JOB

Use a ⅜” - ½” nap roller and a nylon or polyester brush/paint pad. For airless spray application, use .015 tip. Adjust pressure as needed.

LET’S GET PAINTING

Mix thoroughly • Apply at package consistency • Do not thin • Apply generously, no overspreading • If painting will be interrupted for more than 15 minutes keep brushes and rollers wet by wrapping them with tinfoil or plastic wrap to prevent the paint from drying on equipment and clean up easier • Dries to touch in 30 minutes and to recoat in one hours at 77°F (25°C) • For maximum stain resistance allow 4 hours before recoating • Apply at 350-400 sq ft/gal. (8.5-10 m²/L) • Actual coverage may vary depending on surface texture, porosity and application method • For best results, use with a GLIDDEN topcoat.

LET’S CLEAN UP

Clean hands and tools with warm, soapy water • Clean spills right away with a damp cloth.

PRECAUTIONS

WARNING! CAUSES EYE, SKIN AND RESPIRATORY TRACT IRRITATION. MAY BE HARMFUL IF SWALLOWED. CONTAINS CRYSTALLINE SILICA WHICH CAN CAUSE LUNG CANCER AND OTHER LUNG DAMAGE IF INHALED. WHEN TINTED, CONTAINS ETHYLENE GLYCOL AND DIETHYLENE GLYCOL. ETHYLENE GLYCOL CAN CAUSE SEVERE KIDNEY DAMAGE WHEN INGESTED AND HAS BEEN SHOWN TO CAUSE BIRTH DEFECTS IN LABORATORY ANIMALS. DIETHYLENE GLYCOL MAY CAUSE CENTRAL NERVOUS SYSTEM EFFECTS AND LIVER, KIDNEY DAMAGE. USE ONLY WITH ADEQUATE VENTILATION! KEEP OUT OF THE REACH OF CHILDREN. For emergency information call (800) 545-2643. For additional safety information, refer to the Material Safety Data Sheet for this product. If sanding, wear a dust mask to avoid breathing of sanding dust. Do not breathe vapors or spray mist. Ensure fresh air entry during application and drying. Avoid contact with eyes and skin. If you experience eye watering, headaches, or dizziness, leave the area. If properly used, a respirator may offer additional protection. Obtain professional advice before using. Close container after each use. FIRST AID: For skin contact, wash thoroughly with soap and water. If any product remains, gently rub with petroleum jelly, vegetable or mineral/baby oil then wash again with soap and water. Repeat as needed. Remove contaminated clothing. For eye contact, flush immediately with plenty of water for at least 15 minutes. Get medical attention. If swallowed, get medical attention immediately. If inhalation causes discomfort, remove to fresh air. If discomfort persists or breathing difficulty occurs, get medical attention. KEEP FROM FREEZING.

SHIPPING

FREIGHT CLASSIFICATION: Paint, Freezable PACKAGING: 4 quart (0.946 L) 1 gallon (3.785 L) 2 gallon (7.57 L) 5 gallons (18.925 L) FLASH POINT: None

LIMITATION OF LIABILITY To the best of our knowledge, the technical data contained herein is true and accurate at the date of issuance but are subject to change without prior notice. We guarantee our product to conform to the specifications contained herein. WE MAKE NO OTHER WARRANTY OR GUARANTEE OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING MERCHANTABILITY AND FITNESS FOR PARTICULAR PURPOSE. Liability, if any, is limited to replacement of the product or refund of the purchase price. LABOR OR COST OF LABOR AND OTHER CONSEQUENTIAL DAMAGES ARE HEREBY EXCLUDED.