

## ULTRA ADVANCED Waterproofing Sealant Clear

#### **GENERAL DESCRIPTION**

Guaranteed to be our best stain, PITTSBURGH PAINTS® ULTRA ADVANCED Waterproofing Sealant is exceptionally durable and easy to apply. Best in quality, Ultra Advanced will safeguard and enhance the natural beauty of exterior wood surfaces in the harshest conditions, with excellent durability and waterproofing protection, Ultra SunBlock® UV and Scuff Guard® protection while providing a mildew resistant coating. Simply our best – guaranteed!

# PRODUCT INFORMATION

41-3401 Waterproofing Sealant Clear

DO NOT TINT.

## RECOMMENDED SUBSTRATES

Exterior wood surfaces Outdoor furniture Decks New wood

Siding Pressure-treated wood

Fences Weathered wood Previously coated wood with a solvent-based clear

### **FEATURES / BENEFITS**

Excellent durability and waterproofing protection Ultra SunBlock UV and Scuff Guard protection

Provides a mildew-resistant coating

Ready for immediate use on new, dry, pressure-treated wood

Application down to 35°F (2°C)

### APPLICATION INFORMATION

FOR EXTERIOR USE ONLY. Stir thoroughly before and often during use.

**Pretest:** Apply to a small area and allow to dry to ensure applicable appearance and penetration. If the product is not absorbed into the surface and is still tacky after 12 hours, the surface is not suitable for a waterproofing sealant.

**Application Equipment:** Apply with a high quality natural bristle brush, roller, paint pad, or by spray equipment. When rolling or spraying, always back brush for best results.

Apply one thin coat. To help avoid lapmarks, apply to only a few boards at a time keeping a wet edge. Do not saturate or puddle on horizontal surfaces.

Thinning: Do not thin

#### Permissible temperatures during application:

Material: 35 to 90°F 2 to 32°C Ambient: 35 to 90°F 2 to 32°C Substrate: 35 to 90°F 2 to 32°C

## PRODUCT DATA

PRODUCT TYPE: Acrylic Oil
VOLUME SOLIDS: 18% +/- 2%
WEIGHT SOLIDS: 19% +/- 2%

**VOC:** 228 g/L (1.9 lbs./gal.)

**WEIGHT/GALLON:** 8.3 lbs. (3.8 kg) +/- 0.2 lbs. (91 g)

**COVERAGE:** Approximately 250 to 350 sq. ft. (23.2 to 32.5 sq. meters) per gallon (3.78 Liters) depending upon wood texture.

Coverage figures do not include loss due to surface irregularities and porosity or material loss due to application method or mixing.

**DRYING TIME:** Normally dries in 24 hours when applied in temperatures of 50°F (10°C) to 85°F (29°C). High humidity or low temperature application may prolong drying time. It is not recommended to apply product if rain is expected within 24 hours.

CLEANUP: Clean brushes and tools with warm soapy water.

DANGER: Rags, steel wool or waste soaked with ULTRA ADVANCED WATERPROOFING SEALANT may spontaneously catch fire if improperly discarded. Immediately after each use, place rags, steel wool or waste in a sealed water-filled metal container. Refer to www.pittsburghpaints.com, Spontaneous Combustion Advisory for additional information.

**DISPOSAL:** Contact your local environmental regulatory agency for guidance on disposal of unused product. Do not pour down a drain or storm sewer.

**FLASH POINT:** 200°F (93°C)

### **ULTRA ADVANCED Waterproofing Sealant Clear**

### GENERAL SURFACE PREPARATION

Proper surface preparation is essential for the *PITTSBURGH PAINTS* limited warranty to apply. All surfaces must be clean, dry and free of dirt, dust, oil, mildew, loose wood fibers and other contaminants. Previous coatings must be completely removed. Use an exterior wood cleaner to prepare new wood prior to coating, and to clean and restore weathered, dirty surfaces and remove mildew stains. After rinsing, ensure surface is free of standing water. Remove grade stamps or pencil marks by sanding.

WARNING! If you scrape, sand, or remove old paint, you may release lead dust or fumes. LEAD IS TOXIC. EXPOSURE TO LEAD DUST OR FUMES CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a properly fitted NIOSH-approved respirator and prevent skin contact 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 USEPA National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead. In Canada, contact a regional Health Canada office. Follow these instructions to control exposure to other hazardous substances that may be released during surface preparation.

**DECKS**: Clean weathered, dirty or mildewed surfaces prior to applying product.

FENCES OR SIDING: Remove and inhibit mildew.

PRETEST: Test a small hidden area prior to application to ensure acceptable appearance and penetration.

**EXTRACTIVE BLEEDING:** Some woods, such as redwood and cedar contain natural water-soluble colorings or extractives that tend to "bleed" or migrate to the surface. If extractive bleeding occurs, allow the coating to dry completely, then wash with a mild detergent solution and rinse with clear water.

### LIMITATIONS OF USE

Apply when air and surface temperatures are 35°F (2°C) and will remain above 35°F (2°) for the next 24 hours.

FOR EXTERIOR USE ONLY. Not recommended for recently painted or sealed surfaces. Do not use on plastic, rubber, asphalt, tile, vinyl, concrete or any non-porous surface.

Avoid application in direct sunlight or on hot surfaces. It is not recommended to apply product if rain is expected within 24 hours.

While this product provides a mildew resistant coating, growth may still occur if the substrate is not properly prepared prior to painting and/or if the substrate is consistently exposed to conditions conducive to mold, mildew, and algae. Examples of these conditions include, but are not limited to, under eaves, behind shrubbery and trees, and in areas that are consistently damp with little to no direct sunlight.

PROTECT FROM FREEZING.

#### **PACKAGING**

1-Gallon (3.78 L) 5-Gallon (18.9 L)

### SAFETY PRECAUTIONS

Before using the products listed in this publication, carefully read each product label and follow directions for its use. Please read and observe all the warnings and precautionary information on the product labels. Material Safety Data Sheets are available through our Sales Representative, Retailer or by calling (412) 492-5555.

Spray equipment must be handled with due care and in accordance with manufacturer's recommendation. High-pressure injection of coatings into the skin by airless equipment may cause serious injury.

USE WITH ADEQUATE VENTILATION. KEEP OUT OF REACH OF CHILDREN.

The PPG logo is a registered trademark of PPG Industries Ohio, Inc. PITTSBURGH PAINTS, SunBlock, and Scuff Guard are registered trademarks of PPG Architectural Finishes, Inc.

PPG Architectural Finishes, Inc. believes the technical data presented is currently accurate: however, no guarantee of accuracy, comprehensiveness, or performance is given or implied. Improvements in coatings technology may cause future technical data to vary from what is in this bulletin. For complete, up-to-date technical information, call 1-800-441-9695.

