



Olympic SmartGuard Clear Multi-Surface Spray Sealer

GENERAL DESCRIPTION

Olympic SmartGuard Clear Sealer is a concentrated multi-surface spray sealer formulated for easy application and fast dry. Olympic SmartGuard Clear Sealer penetrates the substrate to provide advanced durability and protection. It can be applied immediately after rain or cleaning and dries in an hour. It is formulated to be easily added to water and spray applied using a pump sprayer.

RECOMMENDED SUBSTRATES

Brick
Concrete
Concrete/Masonry Block
Weathered Composite*
Wood

* Sealing may void some composite manufacturer's warranties.

CONFORMANCE STANDARDS

VOC compliant in all regulated areas

PRODUCT INFORMATION

55280 Clear

Do not tint.

PACKAGING

15 FL. OZ. (443 mL)

FEATURES / BENEFITS

Clear multi-surface spray sealer
Makes 2 gallons to cover 500 sq ft
Fast dry in 1 hour
Advanced durability & waterproofing protection
Apply on damp wood, after rain or cleaning
Super-concentrated, just add to 2 gallons of water & spray

PRODUCT DATA

PRODUCT TYPE: Siloxane
SHEEN: Flat
VOLUME SOLIDS*: 47% +/- 2%
WEIGHT SOLIDS*: 49% +/- 2%
VOC*: <100 g/L (0.83 lbs./gal.)
WEIGHT/GALLON*: 8.5 lbs. (3.8 kg) +/- 0.2 lbs. (91 g)

*Figures calculated from concentrate, before dilution.

COVERAGE: Up to 500 sq. ft. (46.5 sq. meters) when added to 2 U.S. gallons (7.57 Liters) of water. Coverage figures do not include loss due to surface irregularities and porosity or material loss due to application method or mixing.

DRYING TIME: Dry time @ 77°F (25°C); 50% relative humidity.
Surface Ready to Use: 1 hour
To Full Cure 30 days

Drying times listed may vary depending on temperature, humidity, film build, color, and air movement. Wait at least 30 days after painting before cleaning the surface with a nonabrasive, mild cleanser.

CLEANUP: Clean brushes and tools with warm, soapy water.

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: Over 200°F (93°C)

LIMITATIONS OF USE

FOR EXTERIOR USE ONLY. Apply when air and surface temperatures are between 40°F (4°C) and 90°F (32°C). USE WITH ADEQUATE VENTILATION. KEEP OUT OF REACH OF CHILDREN. Read all label and Safety Data Sheet (SDS) information prior to use. SDS are available through our website or by calling 1-800-441-9695.

Do not apply on garage floors, driveways or any other area with vehicular traffic

PROTECT FROM FREEZING.

Olympic SmartGuard Clear Multi-Surface Spray Sealer

GENERAL SURFACE PREPARATION

Surface must be clean. Remove all dirt, grease, and any other surface contaminants. Cleaning with Olympic Premium Deck Brightener & Wash is recommended.

PRE-TEST: Drizzle water in multiple places. If it beads and is not absorbed in 10 minutes, application is not needed.

BRICK: New brick and mortar should cure for at least 30 days and preferably 90 days prior to sealing. The pH of the substrate must be less than 10 before sealing. Sealing glazed brick is not recommended due to potential adhesion problems.

CONCRETE: New concrete should cure for at least 30 days and preferably 90 days prior to sealing. The pH of the substrate must be less than 10 before sealing.

CONCRETE/MASONRY BLOCK: Mortar should cure for at least 30 days and preferably 90 days prior to sealing.

WEATHERED COMPOSITE*: Clean the surface as recommended above prior to sealing.

WOOD: Unpainted wood or wood in poor condition should be sanded smooth, wiped clean. Countersink all nails, putty flush with surface.

* Sealing may void some composite manufacturer's warranties.

APPLICATION INFORMATION

Add to two gallons (7.57 L) of water and stir thoroughly. Mixed product must be used within 24 hours.

Application Equipment: Pump sprayer is easiest. Apply liberally, to ensure that SmartGuard fully penetrates all surfaces. When sprayed, back-brushing not required. Roller or brush may be used if desired.

Brush: Polyester/Nylon Brush

Roller: 3/8" - 1/2" nap roller cover

Permissible temperatures during application:

Material: 50 to 90°F 10 to 32°C

Ambient: 40 to 90°F 4 to 32°C

Substrate: 40 to 90°F 4 to 32°C

PRECAUTIONS

WARNING! Inhalation of high concentrations of vapor may affect the central nervous system. Repeated exposure to high vapor concentrations may cause irritation of the respiratory system and permanent brain and nervous system damage. High vapor concentrations can cause headaches, dizziness, drowsiness and nausea and may lead to unconsciousness. Trimethoxysilanes are capable of forming methanol if hydrolyzed or ingested. If swallowed, methanol may be harmful or fatal or cause blindness. Do not breathe vapor or mist. Do not swallow. Do not get on skin or clothing. Keep container tightly closed and sealed until ready for use. Wash thoroughly after handling. Provide fresh air ventilation during and after application and drying. Avoid the inhalation of dust, particulates, spray or mist arising from the application of this preparation. Use personal protective equipment as required. **Note: These warnings encompass the product series. Prior to use, read and follow product-specific SDS and label information.** **FIRST AID:** If swallowed, rinse mouth with water (only if the person is conscious). Do not induce vomiting unless directed to do so by medical personnel. If in eyes, rinse with water for 15 minutes. Check for and remove any contact lenses. If on skin, rinse well with water. Wash with soap and water. Get medical attention if irritation develops. If inhaled, remove to fresh air. If experiencing respiratory symptoms call a POISON CENTER or doctor/physician. Keep out of the reach of children. For workplace use, an SDS is available from your retailer or by calling (412) 492-5555. EMERGENCY SPILL INFORMATION: (412) 434-4515 (U.S.).

© 2017 PPG Industries, Inc. All Rights Reserved. The PPG Logo is a registered trademark of PPG Industries Ohio, Inc. Olympic and Olympic & Design 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 1-800-426-6306.



PPG Architectural Finishes, Inc.
One PPG Place
Pittsburgh, PA 15272
www.olympic.com

Technical Services
1-800-441-9695

Architect/Specifier
1-888-PPG-IDEA

PPG Architectural Coatings Canada Inc.
2505, rue de la Métropole,
Longueuil (Québec) Canada J4G 1E5

55280 - 12/2017