

Sanding Sealer Interior Water Based

Formulated for use with oil and water based topcoats



DEFT® Interior Water Based Sanding Sealer is designed to create an ultra smooth surface prior to the application of an oil or water based topcoat. The sanding sealer serves as the base coat and seals and protects the surface. *Deft* Interior Water Based Sanding Sealer is ideal for stained or bare wood surfaces including furniture, floors, cabinets, doors, trim and paneling.

Proven Performance

- Prepares wood for a smooth, even topcoat
- Fast drying
- Sands easily
- Soap and water clean up

Plenty of uses

Deft Interior Water Based Sanding Sealer seals the wood and protects the surface. It's ideal for:

- Floors
- Furniture
- Doors
- Trim
- Cabinets
- Paneling

Conformance Standard

VOC compliant in all regulated areas



OLYMPIC® 41061 Soft Conversion to DFT61	Sanding Sealer	Gallons
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Product Data

PRODUCT TYPE:	Styrene Acrylic
VOLUME SOLIDS:	27 ± 2%
WEIGHT SOLIDS:	29 ± 2%
VOC*:	240 g/L
WEIGHT/GALLON:	8.5 ± 0.2 lbs.
FLASH POINT:	210°F (98.9°C)
COVERAGE:	Approximately 400 to 535 sq.ft./gal; (37.2 to 50 sq.m/3.78 L) depending on surface texture and porosity
Wet Film Thickness:	3.0 to 4.0 mils
Wet Microns:	76.2 to 101.6
Dry Film Thickness:	0.8 to 1.1 mils
Dry Microns:	20.3 to 28.0

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.

To Sand: 2 hours

Drying times listed may vary depending on temperature, humidity, film build, color and air movement.

CLEANUP: Clean all brushes and applicators with soap and water.

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



Application Information

Stir thoroughly before using. Do not shake. **USE WITH ADEQUATE VENTILATION. KEEP OUT OF REACH OF CHILDREN.** Read all label and Material Safety Data Sheets (MSDS) information prior to use. MSDS are available through our website or by calling 1-800-441-9695.

Application Equipment: Apply with a brush or paint pad. Thinning is not necessary.

Application Method: Always apply with the grain of the wood using a smooth, even stroke. Use a natural bristle brush or foam applicator pad.

General Surface Preparation

Surface must be clean and dry. Remove all loose and peeling paint, dirt, grease and any other surface contaminants.

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.

WARNING! HARMFUL IF SWALLOWED. SKIN/EYE IRRITANT. HARMFUL IF ABSORBED THROUGH SKIN. Prevent all skin/eye contact and breathing of vapors/spray mist. Provide fresh air ventilation during and after application and drying. If you experience eye watering, headaches, nausea, dizziness, or loss of coordination, increase fresh air or wear NIOSH approved respiratory protection or leave the area. Repeated exposure to high vapor concentrations may cause irritation of the respiratory system and permanent brain and nervous system damage. Intentional misuse by concentrating and inhaling the contents can be harmful or fatal. **USE ONLY WITH ADEQUATE VENTILATION.** Wear protective equipment as specified on the MSDS including a NIOSH-approved air purifying respirator with the appropriate chemical cartridges or a positive-pressure, air-supplied respirator until all vapors/mists are gone. Mist or vapor generated by spraying this product may be harmful if inhaled. **FIRST AID:** If swallowed, gently wipe or rinse the inside of the mouth with water. Water may be given if person is alert. If skin/eye contact occurs, flush the affected areas with warm water for at least 15 minutes. Remove contact lens. A mild soap may be used on the skin if available. If inhaled, remove from area to fresh air. If breathing is difficult, get medical attention immediately. Get immediate Emergency Medical Treatment if overexposed. Take MSDS or label information. For workplace use, an MSDS is available from your retailer or by calling (412) 492-5555. **READ MATERIAL SAFETY DATA SHEET (MSDS) BEFORE USE.** Close container after each use. **KEEP OUT OF REACH OF CHILDREN.** Emergency Medical/Spill Control Information in US: (412) 434-4515.

BARE WOOD: Sand with 180 to 220 grit sandpaper along the wood grain until smooth. Remove all dust.

PREVIOUSLY COATED WOOD: If the clean surface is in good condition, sand with 180-220 grit sandpaper. Remove all dust. Do not use steel wool. Test in a small area to ensure proper adhesion. If the finish is damaged or deteriorated, complete removal of the finish is recommended.

RECOAT: Sand with 180 to 220 grit sandpaper along the wood grain until smooth. Remove dust. Do not use steel wool. Finish with *Deft* Oil or Water Based Polyurethanes.

Limitations of Use

FOR INTERIOR USE ONLY. Not recommended as a finish coat or topcoat.

Do not apply when the air, coating or surface temperature is below 50°F (10°C)

Do not attempt to use on prewaxed wood flooring. Follow flooring manufacturer's coating recommendations.

The product is not intended for immersion service or other extreme conditions. Not recommended in situations characterized by high heat or presence of corrosive chemicals nor for heavy-duty use on floors.

PROTECT FROM FREEZING.