



MULTI-SURFACE WATERPROOFER WPS-1000

Features

- Protects and seals
- Dries clear with no visible change to the substrate
- Penetrating siloxane-based formula
- Easy soap & water clean-up

General Description

Multi-Surface Waterproofer is a penetrating, siloxane-based water repellent. Once fully absorbed and dry, this clear waterproofer will seal and protect the surface without changing its visual appearance or texture.

Recommended For

Use on interior or exterior properly prepared new or reconditioned concrete, brick, wood, stucco and masonry substrates.

Limitations

- Apply when surface and ambient temperature is above 40 °F and below 90 °F
- Not for immersion service or areas of pooling water

Product Information

Colors — Standard:		Technical Data [∅]		Clear
Clear		Vehicle Type		Siloxane
— Tint Bases:		Volume Solids		< 10%
NA		— Cement Block		50 – 100 Sq. Ft.
— Special Colors:		Estimated Coverage per Gallon		100 – 200 Sq. Ft.
NA		— Poured Concrete		100 – 200 Sq. Ft.
		— Stucco		100 – 200 Sq. Ft.
		— Wood		Up to 300 Sq. Ft.
Certifications & Qualifications:		Recommended Film Thickness		– Wet/Dry NA
VOC compliant in all regulated areas		Depending on surface texture and porosity.		
The product supported by this data sheet contains a maximum of 100 grams per liter VOC/VOS (0.83 lbs. /gal.) excluding water and exempt solvents.		Dry Time @ 77 °F (25 °C) @ 50% RH		– Tack Free 2 – 3 hours – To Service 12 Hours
		High humidity and cool temperatures will result in longer dry, recoat and service times.		
		Dries By		Evaporation
		Viscosity		9.6 Sec No. 4 Ford Cup
		Flash Point		NA
		Gloss / Sheen		Flat
		Surface Temperature at Application		– Min. 40 °F – Max. 90 °F
		Thin With		Do not Thin
		Clean Up Thinner		Warm Soapy Water
		Weight Per Gallon		8 lbs.
		Storage Temperature		– Min. 40 °F – Max. 90 °F
		Volatile Organic Compounds (VOC)		
		34.8 Grams/Liter 0.29 Lbs./Gallon		
Technical Assistance:				
Available through your local authorized independent dealer.				
For the location of the dealer nearest you, call 1-866-708-9180 or visit www.insl-x.com				

Multi-Surface Waterproofer WPS-1000

Surface Preparation

All surface areas to be coated should be clean, dry, sound and free of all dirt, grease, oils, waxes, mildew and any other surface contaminants that can cause paint failure. New concrete must be allowed to cure for a minimum of 30 days before applying this product. Dirt and chalk should be thoroughly removed by scrubbing with warm soapy water. Grease residue should be removed with a cleaner.

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. Carefully clean up 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.

Application

Multi-Surface Waterproofer applies easily with a pump sprayer. Low-pressure airless spray can also be used. If using airless spray equipment, we recommend a spray tip size of .035 - .051.

This product is not intended to be atomized or misted onto the surface. Apply using overlapping passes starting from the top. Should the product start to drip, backroll with a short nap roller to ensure an even application. Use a quality brush to remove any drips or puddling of the product if a roller cannot be used. Stir product thoroughly before using.

Apply when surface and ambient temperature are above 40 °F and below 90 °F. Avoid paint application outside when weather conditions are threatening, and late in the afternoon when there is a threat of moisture condensing on wet product. Do not use if surface temperature is within 5 °F of the dew point.

Spread rate will vary depending on substrate and porosity. Use the table below as a guide:

Substrate	Sq. Ft. Per Gallon
Cement Block	50 – 100
Poured Concrete	100 – 200
Stucco	100 – 200
Wood	Up to 300

Maintenance

Surfaces should be checked each year to ensure integrity of the coating. Perform a splash test on the surface and if water absorbs quickly, apply an additional coat of the product.

Clean Up

Remove all spatters immediately with soap and water. Wash all equipment with soap and water immediately after use.

USE COMPLETELY OR DISPOSE OF PROPERLY. Dry empty containers may be recycled in a can recycling program. **Local disposal requirements vary; consult your sanitation department or state-designated environmental agency on disposal options.**

Environmental Health & Safety Information

Contains: Tridecanoylethoyle, branched.
CAUSES SERIOUS EYE IRRITATION.

Use only with adequate ventilation. Do not breathe spray mist or sanding dust. Ensure fresh air entry during application and drying. Avoid contact with eyes and prolonged or repeated contact with skin. May cause allergic skin reaction. Avoid exposure to dust and spray mist by wearing a NIOSH approved respirator during application, sanding and clean up. Follow respirator manufacturer's directions for respirator use. Close container after each use. Wash thoroughly after handling.



WARNING: This product can expose you to chemicals including Toluene, which are known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65warnings.ca.gov

FIRST AID: In case of eye contact, flush immediately with plenty of water for at least 15 minutes; for skin, wash thoroughly with soap and water. If symptoms persist, seek medical attention. If you experience difficulty breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical attention immediately.

IN CASE OF SPILL – Absorb with inert material and dispose of as specified under “Clean Up”.

**KEEP OUT OF REACH OF CHILDREN
PROTECT FROM FREEZING**

**Refer to Safety Data Sheet for
additional health and safety information.**