



Multi-Surface Waterproofer

WPS-1000

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.

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

Usage

Interior or exterior properly prepared new or reconditioned concrete, brick, wood, stucco and masonry substrates.

Colors Clear

Technical Data

Vehicle	Siloxane
Volume Solids	< 10%
Spread Rate Per Gallon	
Cement Block	50 – 100 Sq. Ft.
Poured Concrete	100 – 200 Sq. Ft.
Stucco	100 – 200 Sq. Ft.
Wood	Up to 300 Sq. Ft.
Depending on surface texture and porosity.	
Dry Time @ 77 °F (25 °C) @ 50% RH	To Touch: 2 – 3 hours To Service: 12 hours
High humidity and cool temperatures will result in longer dry, recoat and service times.	
Surface Temperature During Application	Min: 40 °F Max: 90 °F
Viscosity	9.6 Sec No. 4 Ford Cup
Flash Point	None
Sheen / Gloss	0 – 5 @ 85°
Clean Up	Warm, soapy water
Thinner	Do not thin
Weight Per Gallon	8.0 lbs.
Storage Temperature	Min: 40 °F Max: 90 °F
VOC	< 100 g/L

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. 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. This product is not intended for use on surfaces previously coated with paint or stain.

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 Informational 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 using low pressure and a spray tip size of 0.035 – 0.051.

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 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.

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.

Compliance & Certifications

FEDERAL	✓
OTC	✓
OTC II	✓
CARB	✓
CARB07	✓
CARB19	✓
UTAH	✓
AZMC	✓
SCAQMD	✓

ASTM D1653 Water vapor permeance: Method B - 48 Perms

Limitations

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

Technical Assistance

Available through your local authorized independent retailer.

call 1-866-708-9180
visit www.insl-x.com

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

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. 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 Cancer and Reproductive Harm— www.P65Warnings.ca.gov
Refer to the product label & Safety Data Sheet for product specific information.

FIRST AID: 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. 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.

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.**