



RUST-OLEUM INDUSTRIAL BRANDS NEVERWET™ INDUSTRIAL GALLONS

DESCRIPTION

Rust-Oleum® NeverWet is a superhydrophobic coating system designed to create a protective barrier to repel water, ice, mud and other liquids. This revolutionary coating causes water to form nearly perfect spheres which roll off the surface keeping assets clean and dry. NeverWet can be used on metal, concrete, masonry, wood, vinyl and more. This product can be used indoors and out. NeverWet coating sprays on clear and dries to a flat light haze.

This product is intended for air atomized spray application only.

This product complies with USDA FSIS regulatory sanitation performance standards for meat and poultry establishments.

PRODUCTS

SKU	Description
275636	1-Gallon Base Coat
275612	1-Gallon Topcoat
277248	2-Gallon Kit

PRODUCT APPLICATION

SURFACE PREPARATION

Surfaces must be dry, clean and free of dirt, oil, grease, wax, dust, chalk, rust or any other contaminants that may prevent proper adhesion. Remove all loose or peeling paint. Plaster, concrete block, concrete and masonry surfaces must be cured. Remove all form release and curing agents.

APPLICATION

Mix basecoat thoroughly with a powered mixer or paint shaker. Stir often during use. Thoroughly shake topcoat before use. Remove lid with care. Apply only when air and surface temperatures are between 50-90°F (10-32°C) and the relative humidity is not greater than 85%. Dry times may be affected by extremely high or low relative humidity.

Base Coat - Spray apply a continuous wet film free from sags and runs. Wait 45 minutes.

Topcoat – Spray apply several light coats until a cloudy, slightly hazy film is evident. Water repellency will start after 30 minutes with optimum performance after 12 hours.

PRODUCT APPLICATION (cont.)

EQUIPMENT RECOMMENDATIONS

AIR-ATOMIZED SPRAY:

Equipment	Tip Size	Air Pressure	Pot Pressure	Delivery Rate
Siphon Feed	0.055	45 psi	NA	10 fluid oz./min.
Gravity Feed	0.055	45 psi	NA	10 fluid oz./min.
HVLP Siphon	0.055	50 psi	NA	4 fluid oz./min.
Pressure Feed	0.055	45 psi	5 psi	12 fluid oz./min.

THINNING

DO NOT THIN.

CLEAN UP

Use soap and water immediately after use. Flush spray lines **immediately** with water, followed by Rust-Oleum Thinner #160402, mineral spirits or Pure Strength 3599 Cleaner/Degreaser.

**TECHNICAL DATA****NEVERWET™ INDUSTRIAL GALLONS****PHYSICAL PROPERTIES**

		Base Coat	Topcoat
Composition		Hydrocarbon Resin	NA
Pigment Type		NA	Silicone Derived Proprietary Ingredients
Solvents		Exempt Aromatic Solvents	Acetone
Weight	Per Gallon	6.9 lbs.	6.7 lbs.
	Per Liter	0.83 kg	0.80 kg
Solids	By Weight	14%	2%
	By Volume	12%	0.7%
Volatile Organic Compounds		0 g/l	0 g/l
Recommended Dry Film Thickness (DFT) per Coat		NA	NA
Wet Film to Achieve DFT (unthinned material)		Apply material until a visual sag free film is evident	Apply 2-4 light coats until a cloudy, slightly hazy film is evident
Theoretical Coverage at 1 mil DFT (25μ)		192 sq.ft./gal. (4.7 m ² /l)	112 sq.ft./gal. (2.7 m ² /l)
Practical Coverage at Recommended DFT (assumes 15% material loss)		200-300 sq.ft./gal.	200-300 sq.ft./gal.
Dry Times at 70°F (21°C) and 50% Relative Humidity	Touch	45 minutes	15 minutes
	Handle	4 hours	4 hours
	Recoat	15 minutes (with itself)	1 minute (with itself)
Dry Heat Resistance		230°F (140°C)	230°F (140°C)
Shelf Life		2 years	2 years
Flash Point		109°F (43°C)	-4°F (-20°C)
Safety Information		See MSDS	

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