



**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.

PRODUCT APPLICATION (cont.)

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.

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 Krud Kutter® 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 | | For additional information, see SDS | |

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