



**NEVERWET®
FABRIC OEM DWR**

DESCRIPTION

Rust-Oleum® NeverWet® Fabric OEM DWR is a one-step, super hydrophobic, water repelling treatment designed to keep items dry longer. This crystal clear formula allows fabrics to breathe, while dramatically repelling water from the surface. NeverWet Fabric OEM DWR preserves items against damaging moisture without changing the look or feel of the fabric.

NeverWet Fabric OEM DWR is ideal for use on leather, suede, polyester, cotton/polyester blends and canvas fabrics.

PRODUCTS

SKU	Description
289471	55-Gallon Drum

SPRAYING CONDITIONS

Use outdoors or in a well ventilated area. Use when temperature is above 50°F (10°C) and humidity is below 85% to ensure proper drying. Avoid spraying in very windy and dusty conditions.

PRODUCT APPLICATION

SURFACE PREPARATION

Fabric should be clean, dry and free of residue such as dirt, oil, grease or dust.

PRODUCT APPLICATION (cont.)

APPLICATION

Pour into an atomized sprayer that sprays an average droplet size of 100 microns (semi-fine mist) using low pressure. Test in an inconspicuous area before application for colorfastness. NeverWet Fabric OEM DWR may enrich lighter colored fabric with a slightly darker tone. It is odorless when dry. Apply coating on the surface until wet. Spray with substrate suspended vertically to minimize spotting. Do not soak or allow to puddle. Eliminate all sources of ignition before subjecting to forced cure. Substrate should be heated in a heat tunnel for one minute at 325-350°F for best performance and appearance. Allow to dry for 24 hours before exposing to moisture and avoid handling of substrate. **Do not use near open flame.**

EQUIPMENT RECOMMENDATIONS

AIR-ATOMIZED SPRAY:

Equipment	Tip Size	Air Pressure	Pot Pressure	Delivery Rate
Siphon Feed	0.055	25-35 psi	NA	10 fluid oz./min.
Gravity Feed	0.055	25-35 psi	NA	10 fluid oz./min.
HVLP Siphon	0.055	10-50 psi	NA	4 fluid oz./min.
Pressure Feed	0.055	45 psi	5 psi	12 fluid oz./min.

AIRLESS SPRAY:

Fluid Pressure	Fluid Tip	Filter Mesh
2000-2500 psi	0.009-0.0011	100

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 or Pure Strength 3599 Cleaner/Degreaser.

If it is desirable to remove the NeverWet fabric treatment, scrub the coated area thoroughly with soap and water.

**TECHNICAL DATA****NEVERWET® FABRIC OEM DWR****PHYSICAL PROPERTIES**

		NEVERWET OEM DWR
Composition		Proprietary Acrylic
Pigment Type		NA
Solvents		Aliphatic Petroleum Distillates
Weight	Per Gallon	6.26 lbs.
	Per Liter	0.75 kg
Volatile Organic Compounds		714 g/l (5.94 lbs/gal.)
Recommended Dry Film Thickness (DFT) per Coat		Varies depending on fabric
Wet Film to Achieve DFT (unthinned material)		Apply material until a wet, sag free film is evident
Practical Coverage at Recommended DFT (assumes 15% material loss)		Up to 375 sq.ft./gal. Varies depending on fabric
Dry Times at 70-80°F (21-27°C) and 50% Relative Humidity	Touch	Varies depending on fabric
	Handle	Varies depending on fabric
	Fully Dry	4-8 hours
Shelf Life		2½ years (30 months)
Flash Point		104°F (40°C)
Safety Information		For additional information, see SDS

Calculated values are shown and may vary slightly from the actual manufactured material.

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