**TECHNICAL DATA** 

**SRT-17** 

-TRUSTED QUALITY SINCE 1921-

# LEAKSEAL<sup>™</sup> FLEXIBLE SEALER

#### **DESCRIPTION AND USES**

Rust-Oleum<sup>®</sup> LeakSeal<sup>™</sup> is an easy to use, rubberized protective utility coating designed to fill and seal leaks and cracks. It provides a water-tight, flexible seal that prevents moisture penetration and corrosion. LeakSeal dries to a semi-smooth finish that will not sag or drip, and can be top-coated with latex or oil-based paints. This product is designed for use on metal, aluminum, galvanized metal, PVC, concrete, masonry, asphalt roofing materials, vinyl siding, fiberglass, and more.

#### PRODUCTS

Description
LeakSeal Black
LeakSeal Clear
LeakSeal White
LeakSeal Aluminum
LeakSeal Brown

#### PRODUCT APPLICATION

#### SURFACE PREPARATION

Remove all dirt and debris from the area to be coated. Wash area with a detergent and water solution, rinse with fresh water, and allow the surface to dry thoroughly. Remove any loose paint or previous coatings with a wire brush or sandpaper. Lightly sand glossy surfaces. Wipe the sanded surface clean when finished.

#### **PRODUCT APPLICATION (cont.)**

#### APPLICATION

Use outdoors or in a well ventilated area such as an open garage. Apply when temperature is between 50-90°F (10-32°C) and humidity is below 85% to ensure proper drying. Do not apply to surfaces, when heated, exceed 200°F (93°C). Avoid spraying in very windy and dusty conditions. Cover surrounding area to protect from spray mist.

Shake can vigorously for one minute after the mixing ball begins to rattle. If mixing ball fails to rattle DO NOT STRIKE CAN. Contact Rust-Oleum. A test spray on cardboard is recommended to obtain feel for the spray pattern. Hold can 8-18" from the surface and spray in short even strokes. It is recommended to apply a light first coat. Apply a second heavier coat to ensure proper coverage. A thicker film can be achieved by moving the nozzle closer to the surface. Initial spray may have some foaming or bubbling, but will dissipate as the coating dries. For best results, apply 2 coats. Allow to dry 15-30 minutes between coats.

LeakSeal can be top-coated with water-based or oil-based paints after 24 hours.

#### DRY & RECOAT

Dry and recoat times are based on 70°F and 50% relative humidity. Allow more time at cooler temperatures. Dries to the touch in 20-30 minutes, to handle in 45-60 minutes, and can be re-coated with itself in 20-30 minutes. Allow 24 hours for full cure.

#### **CLEAN-UP**

Wipe off tip when finished. Clean-up wet paint with xylene or mineral spirits. Properly discard empty container. Do not burn or place in home trash compactor.

#### CLOGGING

If the valve clogs, twist and pull off spray tip and rinse in a solvent such as mineral spirits. Do not insert any object into can valve opening.

#### ·TRUSTED QUALITY SINCE 1921· RUST-OLEUM® STOPS RUST

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#### PHYSICAL PROPERTIES

		LEAKSEAL FLEXIBLE SEALER
Resin Type		Hydrocarbon
Solvents		Naphtha and Xylene
MIR		1.20 Max
Fill Weight		15 ounces
Practical Coverage at Recommended DFT (assumes 15% material loss)		8.0 sq. ft. (0.74m <sup>2</sup> /can) at 2.5 mils 4.0 sq. ft. (0.37m <sup>2</sup> /can) at 5.0 mils
Dry Times at 70-80°F (21-27°C) and 50% Relative Humidity	Touch	20-30 minutes
	Handle	45-60 minutes
	Recoat (with itself)	20-30 minutes
	Topcoat	24 hours
Shelf Life		5 years
Flash Point		-156°F (-104°C)
Safety Information		For additional information, see SDS

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