

Part No.: SLR-200

Low VOC Compliant

PDS Form: SLR200/LVCDAUS/0418_V02.1

SEAL-FIL SLR-200

TRANSPARENT URETHANE SEALER



SEAL-FIL SLR-200 is a unique Low VOC, premium quality, non-sanding 2K Transparent Urethane Sealer. It has been formulated with premium ingredients to provide you with the ultimate in performance. It can be applied over cured IK and IIK primers, single stage and basecoat/clearcoat topcoat systems. SLR-200 has excellent levelling properties and creates an excellent foundation for the topcoat to be applied resulting in a superior, consistently smooth and uniform topcoat finish everytime! SLR-200 sealer vitually eliminates common problems such as mapping, stains, discoloration, sinkage, and bleed-through caused by the coats below it. This unique sealer is designed to bind the ground and topcoat. SLR-200 improves levelling resulting in a consistently smooth and uniform topcoat finish, most noticeable when using expensive metallic topcoats. Repairs blend seamlessly into the surrounding area, and less topcoat is required to achieve a superior finish. The unique formulation of the SLR-200 will reduce the amount of time required to prepare the surface for topcoating, reduce the amount of topcoat and abrasives typically required, and will even fill minor surface defects over 500 grit scuff marks!

Mix Ratio: 4:1

Required Catalyst: H-201 SEAL-FIL HARDENER

Part No.	Description	Size	Units/ Case
SLR-200	SEAL-FIL Transparent Urethane Sealer	3.78 L/1 US Gallon	4
H-201	SEAL-FIL Hardener	946 mls/1 US Quart	8



Refer to Product Data Sheet (PDS) SLR-200 for more information

FEATURES

Low VOC

Excellent Blending Properties
Excellent Levelling Properties
Fills Minor Surface Imperfections

Compatible With Most Basecoat/ Clearcoat Systems Improves Intercoat Adhesion Improves Topcoat Coverage Easy To Apply Compatible With Most Single Stage Topcoat Systems

Excellent Gloss Holdout



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SEAL-FIL SLR-200 is a unique non-sanding, Low VOC 2K Transparent Urethane Sealer. It has been formulated with premium ingredients and can be applied over IK and IIK primers, and cured basecoat/clearcoat and single stage systems. **SLR-200** offers excellent levelling properties and creates an excellent foundation for the topcoat to be applied resulting in a superior, consistently smooth and uniform topcoat finish everytime! Repairs blend seamlessly into the surrounding area and less topcoat is required to achieve a superior finish. The unique formulation of **SLR-200** will reduce the amount of time required to prepare the surface for topcoating, reduce the amount of topcoat and abrasives typically required, and will even fill minor surface imperfections over 500 grit scuff marks!

PACKAGING: 3.78 L / 1 US GALLON PER CAN 4 CANS PER CASE

APPROVED SUBSTRATES: On properly prepared and cured IK and IIK primers, basecoat/clearcoat and

single stage paint finishes.

SURFACE PREPARATION:



Clean surface. Prepare a clean repair surface free of dirt, oil, grease, wax, rust, and other contaminants.



Prior to applying **SLR-200**, finish sand surface area to be repaired with 500 - 800 grit sandpaper.

Repair area *must be completely dry before* applying **SLR-200** sealer.

MIX RATIO:



4 Parts By Volume SLR-200 SEAL-FIL Transparent Uretane Sealer

1 Part by Volume H-201 SEAL-FIL Hardener

Stir mixture thoroughly.

* Never return mixed material to can. Store in a cool, dry place.

SPRAY PRESSURE:



Note: Do **NOT** apply **SLR-200** sealer over fresh or uncured coatings. Surface must be completely cured before applying **SLR-200**.

HVLP Spray Gun: Use 1.3 - 1.5 mm, using 4 - 8 psi at gun **Gravity Feed Spray Gun:** Use 1.3 - 1.5 mm, using 20 - 25 psi at gun

* For best results, refer to spray gun manufacturer's recommendations for inlet air pressures

PRODUCT DATA SHEET

PART NUMBER: SLR-200

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APPLICATION:



Using 20 - 25 psi at gun, apply 2 - 3 wet coats of the mixture. Allow a 5 - 10 minute flash period between coats at 21°C / 70°F.

*The flash time between coats will vary depending on the amount of material applied, temperature, and air flow.

Apply topcoat paint within 5 hours of applying **SLR-200** sealer. If more than 5 hours have lapsed from application of **SLR-200**, then lightly scuff the area with a gray scuff pad and re-apply the sealer as per previously mentioned instructions.

FLASH TIME:



Allow a 5 - 10 minute @ 21°C / 70°F flash time between coats.

Note: Do NOT apply **SLR-200** sealer over fresh or uncured coatings. Surface must be *completely cured prior to applying* **SLR-200**.

DRY TIME:



Wait approximately 10 - 15 minutes at 21°C / 70° F until the sealer applied is *completely dry to the touch prior* to applying the topcoat.

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WARNING: SLR-200 SEALER MUST BE COMPLETELY DRY TO THE TOUCH PRIOR TO APPLYING TOPCOAT

TECHNICAL INFORMATION:

Appearance: Clear Liquid

Weight Per Gallon: 3.86 kg - 3.98 kg / 8.51 lbs - 8.77 lbs

Specific Gravity: 1.02 - 1.05

% Solids by Weight: 8 ± 2

(SLR-200 Only)

% Solids by Weight RTS: 14 ± 2

(Ready To Spray)

Coats To Apply: 2 - 3

Pot Life: 6 Hours Minimum @ 21°C / 70°F

Mix Ratio: 4:1

SAFETY & HANDLING:

Important: For Industrial Use Only by trained professionals using proper safety equipment. Prior to using be sure to read and understand the warnings of this product and all products it may require, since the mixture will have the hazards of all its components. Observe all precautions for all components. Use only with adequate ventilation and wear the appropriate safety equipment. Refer to Safety Data Sheet (SDS) for more and current information regarding this product and handling instructions.

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