

GSEAL

2K Automotive Sealer

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DESCRIPTION

GSEAL is a 2K automotive sealer with outstanding, adhesion, and holdout properties. GSEAL has no sensitive recoat issues. GSEAL sands with ease and cross-links for excellent holdout.

COMPONENTS

- GSEAL Sealer
- H728 Activator
- **No reduction needed, but if further reduction is desired use:**
- S9860/S9870/S9885/S9895 Fast/Medium/Slow/Very Slow - Reducers

MIXING RATIO

Mix four (4) parts GSEAL with one (1) part H728 Activator for National Rule compliance. 10% reducer may be added if desired.

POT LIFE AT 77° F

4 hours

CLEAN UP

Use NORTHSTAR Lacquer Thinner or zero VOC solvents. (Check local regulation)

PHYSICAL DATA

Solids wt. (as mixed)	52%
VOC as mixed	4.2
Color	Medium Gray

DRY / FLASH TIMES

Air Dry at 77° F

Flash between coats	5-10 minutes
To sand	Nib in 20-30 minutes, 2-3 hours for multiple coats
To topcoat	10-30 minutes for one coat

Force Dry

Force dry time 15-30 minutes @ 140° F
Must sand before topcoat

GUN SETUPS

Conventional

Gravity Feed 1.4 mm – 1.6 mm
Siphon Feed 1.4 mm – 1.6 mm

AIR PRESSURES

Conventional at Gun

Gravity Feed 30 – 40 psi
Siphon Feed 35 – 45 psi
HVLP at cap 8 – 10 psi

SURFACE PREPARATION

Painted surface and primed areas should be sanded with 400-600 grit sand paper. Use 8241, GS10, or GS20 to clean substrate free of grease, dirt, and foreign contaminants. Tack off before sealer is applied.

APPLICATION AT 77° F

- Do not sandwich GSEAL between blending agent wet bed and basecoat color. Apply GSEAL first and then apply your wet bed.
- Apply 1 medium wet coat over properly prepared area.
- Allow 10-20 minutes between coats, 10-30 minutes to topcoat.
- If applying more than one coat, be sure to let solvents burn out for a longer period to avoid basecoat discoloration over sealed areas.
- Scuff after 4 hours before applying topcoat
- Clean gun after spraying is complete

SAFETY

Refer to Material Safety Data Sheet (MSDS) for complete safety instructions. The technical data sheet listed has been compiled in good faith for your convenience and guidance. No warranty, expressed or implied, is intended or given by the information on this sheet.