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TECHNICAL DATA SHEET

GTS03362 2K URETHANE SEALER 03012021



GTS03362 is a 2K automotive sealer that creates outstanding inter-coat adhesion. GTS03362 has that silky smooth finish, great for invisible blends. GTS03362 sands with ease and cross-links for excellent holdout. GTS03362 is available in Light Gray for achieving ultimate color coverage. GTS03362 uses the GenVerde activators for 2.1 VOC compliance, or the GenMax activators for National Rule VOC.



COMPONENTS

- GTS03362 2K Urethane Sealer
- H01522/H02232/H03236 2.1 VOC Fast/Medium/Slow Activator
- H1522/H2232/H3236 4.2 VOC Fast/Medium/Slow Activator
- GR65/75/85 Fast/Medium/Slow Reducer
- GTOR65/75/85 Fast/Medium/Slow Low VOC Reducer



MIXING RATIO

Mix four (4) parts GTS03362 with one (1) part selected Activator and 25%-50% selected reducer.



POT LIFE

2 hours @ 77° F/25° C



CLEAN UP

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



PHYSICAL DATA

Solids wt. 59.4% (40% as mixed SEALER)
 VOC as mixed (restricted areas) 2.1 - 4.2 depending on activator and reducer selected



DRY / FLASH TIMES

Air Dry at 77° F/25° C
 Flash between coats 10-20 minutes
 To sand Nib in 20-30 minutes. Full Sand in 1-2 hours
 To topcoat 20-30 minutes for one coat

Force dry to sand

Flash before force dry 5 minutes
 Force dry time 15-30 minutes at 140° F

MUST SAND BEFORE TOPCOAT



GUN SETUPS

Compliant

Gravity Feed 1.4 mm – 1.5 mm
 Siphon Feed 1.4 mm – 1.5 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/25° C

- Apply 1 medium wet coat over properly prepared area
- Allow 20-30 minutes to apply basecoat or topcoat @ 70°.
- 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 @ 70° before applying basecoat or 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.

