



## Vinyl Ester Surface Primers

Black 6001 Gray 6091 White 6081 GEL TIME: 18-22 min @ 77° VISCOSITY: 4300 cps COVERAGE (16 MILS): 100 sf/gal

THIX INDEX: 5.22 Heat Deflection Temp: 415°F Elongation: 5.5% WEIGHT PER GAL: 11.3 lbs FLASH POINT: 98° F VOCs: 2.68 lbs/gal

MONOMER CONTENT: 23% SHELF LIFE: 3 months @ 68° F DUST FREE TIME: 30 min @ 77° F

## product applications

- ✓ Corrosion Tank / Pipe Lining
- √ Secondary Containment Surface Coating
- ✓ Elevated Temperature Tooling Surface
- ✓ In Mold Barrier Coat (Blister Resistant)
- ✓ Below Water Line Marine Repair
- √ Water Slides

## product features

- √ High Heat Distortion
- √ Corrosion Resistant
- ✓ Low Porosity
- √ High Build
- √ FDA Approvable Coating



## application suggestions

- ✓ Catalyze at 2% w/ MEKP initiator (0.5 oz/quart)
- ✓ Utilization of HVLP spray gun optimizes finish
- ✓ Air pressure 25-40 PSI
- ✓ Maintain 12-18" distance between gun and surface
- ✓ Optimum Temperature of 77°F
- ✓ Start with flash coat (2 MILS). Wait 2 min then start build coats of 4 MILS per pass, up to optimum 24 MILS.
- $\checkmark$  Allow full cure (24 hrs) prior to sand and polish or top coat application