

SC 1500 LS Barrier Coat



SC 1500 LS is a sprayable premium vinyl ester barrier coat applied directly behind the gel coat. MEKP catalyst is not included.

PRODUCT FEATURES

- ✓ Can be applied directly behind the gel coat
- ✓ Helps stop print through from the laminate skin coat
- ✓ Formulated for quick gel and cure time
- ✓ Spray-on application dramatically reduces air entrapment behind the gel coat
- ✓ Excellent flexural strength and fatigue resistance

PRODUCT BENEFITS

- ✓ An ideal choice for high throughput production
- ✓ Dramatically improves part profile characteristics
- ✓ Helps reduce gel coat stress and impact cracks
- ✓ Lowers finishing and labor costs

TECHNICAL SPECIFICATIONS

| APPEARANCE | PACKAGING | APPLICATION METHOD | APPROXIMATE COVERAGE |
|------------|----------------------------|---------------------------|--------------------------------------|
| Off-White | Drum | Sprayable | N/A |
| MIX RATIO | PREFERRED DYE CATALYST | GEL TIME | GEL TO PEAK RANGE |
| 1.50% MEKP | DHD9 MEKP-925 | 1 - 3 mins. | 14 - 20 mins. |
| STYRENE | PEAK EXOTHERM (100 G MASS) | APPLICATION DENSITY RANGE | VISCOSITY |
| 22% | 350 - 4000°F | 6.20 – 6.80 lbs/gal | 6,000 - 8,000 cps (HB#4 @ 20 rpm) |

All properties are measured at 77°F/25°C

SprayCore®

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