

# SC VELR 4000 Mold Building Resin



**SC VELR 4000** is a DCPD/vinylester laminating resin. This product is a low shrink resin that rapidly wets out the fiberglass reinforcement and cures uniformly with a low exotherm. MEKP catalyst is not included.

## PRODUCT FEATURES

- ✓ Formulated to cure uniformly with low exotherm
- ✓ Offers low shrinkage upon curing
- ✓ Helps reduce fiberglass print
- ✓ Increases part rigidity without adding thickness

## PRODUCT BENEFITS

- ✓ Helps to speed up and simplify production
- ✓ Reduces manufacturing costs
- ✓ Helps extend part life

## TECHNICAL SPECIFICATIONS

APPEARANCE	PACKAGING	APPLICATION METHOD	APPROXIMATE COVERAGE
Amber	Drum	Sprayable Pumpable Hand Applied	N/A
MIX RATIO	PREFERRED DYE CATALYST	GEL TIME	GEL TO PEAK RANGE
1.50% MEKP	DHD-9 MEKP-925	15-25 mins.	4-10 mins.
STYRENE	PEAK EXOTHERM (100 G MASS)	APPLICATION DENSITY RANGE	VISCOSITY
32%	325-375°F	8.80-9.20 lbs/gal	450-650 cps (RVF#2@20 rpm)

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

# SprayCore®

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