

103202 lined  
103211 unlined

# SC 2045 Coring/Bulk Print Blocker



**SC 2045** is a uniquely blended compounded resin that can be used as a coring material or a bulk print blocker to enhance the cosmetic appearance, rigidity and speed of production of fiberglass reinforced plastic products. When used as a fiberglass print barrier, SC 2045 is applied behind the "skin coat" laminate. It greatly reduces the transfer of the fiberglass pattern of the laminates behind the coring material onto the gel coat surface. MEKP catalyst is not

## PRODUCT FEATURES

- ✓ Very fast gel time and cure cycles
- ✓ Superior bulk print blocking properties
- ✓ Extremely rigid product
- ✓ Blue color helps reveal air bubbles

## PRODUCT BENEFITS

- ✓ Excellent choice for high speed production
- ✓ Greatly reduces fiberglass pattern transfer
- ✓ Improves impact resistance
- ✓ Reduces manufacturing costs
- ✓ Produces consistent and void free application

## TECHNICAL SPECIFICATIONS

APPEARANCE	PACKAGING	APPLICATION METHOD	APPROXIMATE COVERAGE
Blue	Drum	Sprayable	1550 sq ft/gal/mil
STYRENE	MIX RATIO	PREFERRED RED DYE CATALYST	GEL TIME
30%	1.50% MEKP 2.0% MEKP / 1.50% MR-100	MEKP-9 MEKP-925	4-8 min 0.5-1.5 min
GEL TO PEAK RANGE	PEAK EXOTHERM (100 G MASS)	APPLICATION DENSITY RANGE	VISCOSITY, CPS
5-8 min. 4-8 min.	250-325 °F 325-375 °F	10-10.50 lbs/gal 8.70-9.14 lbs/gal	3,000-5,000 (RVF#4@ 20rpm)

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

# SprayCore®

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