



TECHNICAL DATA SHEET

Product: Fiberlay Ceramic Pourable Compound
Product No: 06105601110
Trade Name: Ceramic Pourable Compound]

Supplier: Fiberlay Inc.
 1468 Northgate Blvd
 Sarasota, FL 34234
 (206) 782-0660

Description: Fiberlay formulates its Ceramic Pourable Compound with premium polyester resins and high strength ceramic spheres resulting in superior compressive strength and higher tensile strength than traditional materials. This lightweight compound is ideal for filling large volumes where strength and rigidity are major concerns.

Features:

- Excellent rigidity and strength
- Formulated with premium resins
- Low Exotherm
- Mixes easily
- Pumpable or pourable
- Excellent stability

Uses:

- Filling large volumes
- Ceramic purpose filler
- Radius Compound

Viscosity ranges: Viscosity tests performed on Brookfield RVT (#7 spindle) at 77°F

RPM	MIN cps	MAX cps
2	70,000	92,000
20	16,000	28,000

Gel Properties:

Sample mass is 100 g initiated with 1.0% S980 MEKP @ 77°F
 Gel time: 23-29 min
 Interval: 32-80 min
 Total: 55-109 min
 Peak Exotherm: 100°-160°F
 Color and odor: Gray with styrene odor
 Physical appearance: Thick liquid
 Weight per gallon: 7.1-7.3 lbs
 Uncured stability: 3 to 4 months (depending on storage)
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