Substance G
General Purpose UV Cure Resin

Descriptors:
Hard, tough, fast cure speed.

Colors Available:
Red, Orange, Yellow, Green, Cyan, Indigo, Purple, Black

Sizes Available:
500mL (0.526 KG), 1 Liter (1.052 KG)
Larger sizes available upon request, for special order.

Technical Data:
Experimental Shrink: 8%
Ash Content: < 0.25%
Surface Tension: 33.5 Dynes/cm
Tensile Strength: 9100 PSI, 5% Elongation
Shore Hardness: 75 D
Glass Transition Temperature: 104°C
Uncolored Reactivity: 440 mj/cm²
Water content: < 0.3%
Viscosity @ 20°C: 25 cP
Acidity: < 0.3 mg KOH/g
Density @ 25°C: 1.052 g/cm³
UV Absorption:

Storage:
Store in a tightly closed, opaque container in a properly vented storage area under dry conditions away from heat, sparks, and open flames. Shelf-life is 6 months from receipt.

Safety:
For additional information please see the Material Safety Data Sheet.