

TETRAETHYLENE GLYCOL DIMETHACRYLATE

Description

SR209, tetraethylene glycol dimethacrylate, is a low viscosity, non-corrosive, difunctional monomer with low vapor pressure and fast cure response for use in free radical polymerization.

Product Highlights

Fast cure response
Low vapor pressure
Low viscosity
Non-corrosive

Product Performance

Good Adhesion
Good Chemical Resistance
Good Heat Resistance
High Abrasion Resistance

Suggested Applications

Adhesives
Adhesives, anaerobic
Coatings
Coatings, concrete
Concrete, coatings & sealants
Concrete, polymer
Electronics
Electronics, photopolymers
Electronics, photoresists
Electronics, solder masks
Plastics
Plastisols
Sealants

SR209

Typical Physical And Chemical Properties

Color, APHA	30
Functionality	2
Refractive index @ 25° C	1.4587
Specific gravity @ 25° C	1.077
Surface tension, dynes/cm	37.8
Tg, °C (by DSC)	-8.4
Viscosity, CPS @ 25° C	14

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