

DIETHYLENE GLYCOL DIMETHACRYLATE

Description

SR231, diethylene glycol dimethacrylate, is a high boiling monomer with low vapor pressure which is used in free radical polymerization.

Product Highlights

Low viscosity
Low volatility

Product Performance

Good Adhesion
Good Chemical Resistance
Good Hardness
Good Water Resistance
High Abrasion Resistance
High Impact Strength

Suggested Applications

Adhesives
Coatings
Electronics
Electronics, photopolymers
Electronics, photoresists
Electronics, solder masks
Plastics
Sealants

SR231

Typical Physical And Chemical Properties

Color, APHA	35
Functionality	2
Refractive index @ 25° C	1.4607
Specific gravity @ 25° C	1.061
Surface tension, dynes/cm	34.8
Tg, °C (by DSC)	66
Viscosity, cps @ 25° C	8

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