

1,6 HEXANEDIOL DIACRYLATE

Description

SR238B, 1,6 hexanediol diacrylate is a low viscosity, fast curing monomer with low volatility, a hydrophobic backbone, and good solvency for use in free radical polymerization.

Product Highlights

Fast cure response Low volatility

Product Performance

Good Adhesion Good Chemical Resistance Good Hardness Good Heat Resistance Good Water Resistance Good Weatherability High Abrasion Resistance

Suggested Applications

Adhesives
Adhesives, binder
Adhesives, pressure sensitive
Coatings
Coatings, optical
Coatings, plastic
Coatings, wood
Electronics
Electronics, photopolymers
Electronics, photoresists
Electronics, solder masks
Inks
Inks, flexo & gravure
Paints

SR238B

Typical Physical And Chemical Properties

Color, APHA	20
Refractive index @ 25° C	1.456
Specific gravity @ 25° C	1.02
Surface tension, dynes/cm	35.7
Tg, °C (by DSC)	43
Viscosity, cP @ 25° C	9

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