

Morphomer™ MR-2316



MetamorphicMaterials

Transformative Technologies

ALIPHATIC URETHANE ACRYLATE OLIGOMER

DESCRIPTION

MR-2316 is an aliphatic polyester urethane diacrylate which gives excellent film properties in a variety of monomers. It is recommended for low color, non-yellowing coating applications, where it provides hard, tough films.

PERFORMANCE PROPERTIES

- Abrasion resistance
- Low Color
- Non-yellowing
- Imparts Hardness
- Tough

SUGGESTED APPLICATIONS

- Coatings
- Electronics
- Flooring

MR-2316	
TYPICAL PHYSICAL & CHEMICAL PROPERTIES	
Appearance	Waxy/Viscous liquid
Refractive Index	1.504
Approx. Molecular Weight	1,000
Functionality	2
Color, APHA	50
Viscosity 60°C	65,000 cps
Specific Gravity	1.18