

Morphomer™ MR-4032



MetamorphicMaterials

Transformative Technologies

ALIPHATIC URETHANE ACRYLATE OLIGOMER

DESCRIPTION

MR-4032 is an aliphatic urethane diacrylate oligomer with excellent hydrolytic stability, low shrinkage and imparts good toughness, abrasion resistance and flexibility.

PERFORMANCE PROPERTIES

- Adhesion
- Good Water Resistance
- Good Weatherability
- Low Shrinkage
- Tough

SUGGESTED APPLICATIONS

- Adhesives
- Coatings
- Electronics

MR-4032	
TYPICAL PHYSICAL & CHEMICAL PROPERTIES	
Appearance	Clear liquid/waxy
Refractive Index	1.476
Approx. Molecular Weight	2,700
Functionality	2
Color, APHA	70
Viscosity 50°C	30,000 cps
Specific Gravity	1.18