



DESCRIPTION

Name: TMDI Urethane Diacrylate

Synonym: UDMA

HIGHLIGHTS

U-443 is a difunctional acrylate modified urethane monomer with excellent curing properties.

TYPICAL PHYSICAL AND CHEMICAL PROPERTIES

PROPERTY	RESULT
Appearance at Room Temperature	Clear colorless oil
Molecular Formula	C ₂₁ H ₃₄ N ₂ O ₈
Molecular Weight	442.5 daltons
Viscosity @ 25°C	5,500 cP
Refractive Index @ 20°C	TBD
Flashpoint (°C)	TBD
CAS Registration Number	TBD
Recommended Storage Temp	25°C or below

Data is for reference only and may vary depending on testing method used. The structure shown above is an idealized representation of a statistical distribution.

RECOMMENDED FORMULATION USE:

U-443 is recommended for light-cured coating resins.

CONTACT:

REQUEST A SAMPLE OR PLACE AN ORDER

Customer Support

☎ 858-348-1122

✉ support@designermoleculesinc.com

REF: DMI Part Number: R1266