X-992-0000: Urethane Diacrylate

Description

X-992-0000, also called Exothane 126, is a difunctional acrylate oligomer. X-992-0000 features a low viscosity. This low-shrinkage product is very soft upon cure and can be added to formulations to increase flexibility.



Performance Highlights

- ✓ Non-yellowing
- ✓ High strength
- ✓ Excellent hardness

Typical Energy Curable Applications

- ✓ 3D Printing
- ✓ Industrial

Typical Pro	operties
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Functionality	2
Inhibitor, BHT (ppm)	500
Color (APHA)	<30
Viscosity, 40C (cps)	7000
Tensile Strength (N/mm²)	<5
Elongation (%)	10
Elastic Modulus (N/mm²)	10
Hardness (Shore A)	35
Volumetric Shrinkage (%)	2

All information contained in this data sheet is given in good faith and without liability. It is intended to serve only as guidance. Users are advised to conduct their own evaluation of the product to determine its proficiency into products and processes. Users should ensure that the use of the product complies with all applicable current legislation.

