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Norland Optical Adhesive NOA 83H, 1 oz. Application Bottle

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Norland Optical Adhesive NOA83H, 1 oz. Application Bottle

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1

+

C\$121.80

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Size (oz):
1

Glass Bonding:
Excellent

Metal Bonding:
Excellent

Plastic Bonding: Fair
Viscosity (cps): 250
Durability: Hard, Resilient
Index of Refraction n_d: 1.56 @ 589nm
Norland Number: 83H
Shelf Life: 4 months
Type: Bottle
Typical Applications: Extra fast curing adhesive. Cures in infrared and standard convection ovens.
Note: Heat curing (-H suffix) adhesives are oxygen inhibited. If used on the surface of a substrate, the adhesive will need to be cured under an inert atmosphere (like nitrogen) to fully cure.
Absorption Range (nm): 320 - 380
Bonding Type: Glass to Glass/Metal
Energy for Full Cure (J/cm²): 2

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 240: Compliant