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Norland Optical Adhesive NOA 1369, 1 oz. Application Bottle

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Norland Optical Adhesive NOA 1369, 1 oz. Application Bottle

Stock **#17-352** **1 In Stock**

⊖ 1 ⊕ €207.⁰⁰

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Volume Pricing	
Qty 1-4	€207,00 each
Qty 5-11	€186,30 each
Qty 12+	€177,00 each
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ⓘ Prices shown are exclusive of VAT/local taxes

Product Downloads

General

1 **Size (oz):**

1369 **Norland Number:**

4 months **Shelf Life:**

Bottle	Type:
Bonding glass to glass	Typical Applications:
UV	Cure:
Optical Properties	
1.369 @ 589nm	Index of Refraction (n_d):
315 - 395	Absorption Range (nm):
Material Properties	
Good	Glass Bonding:
Good	Metal Bonding:
Good	Plastic Bonding:
2100	Viscosity (cps):
Glass to Glass	Bonding Type:
6	Energy for Full Cure (J/cm^2):
Environmental & Durability Factors	
Soft	Durability:
Regulatory Compliance	
Compliant	RoHS 2015:
View	Certificate of Conformance:
Contains SVHC(s)	Reach 251:

Product Details

- Excellent Optical Qualities
- Adhesives for Glass, Metal, and Plastic Bonding
- Cure Quickly when Exposed to UV Light
- [Preloaded Norland Optical Adhesive Syringes](#) Also Available

Norland Optical Adhesives are clear, solvent-free optical adhesives designed to fully cure in only minutes when exposed to ultraviolet light. These adhesives are used in precision alignment or positioning applications that require a robust and resilient bond. Norland Optical Adhesives feature a variety of bonding types, including but not limited to glass to glass, glass to glass/metal, and plastic to plastic/glass. To use Norland Optical Adhesives, apply the adhesive to the optical surface, position the components, and use a [UV light source](#) to set the components in place. Since the adhesive will not cure until exposed to UV light, time can be taken during the positioning process to perfect product alignment.

Technical Information

NORLAND OPTICAL ADHESIVES (NOA) APPLICATION NOTES	
Title	Description
Applying Adhesive	Covers best practices to use when applying Norland Optical Adhesives to ensure an even adhesive layer while avoiding air bubbles.
Chemical Resistance of NOA	Covers the effects of various chemicals on Norland Optical Adhesives including acids, bases, and solvents.
Preventing Lens Separations with NOA	Covers best practices to avoid adhesive failures when bonding optical elements.
Separating Lenses Bonded with NOA	Covers how to unbond optical elements bonded with Norland Optical Adhesives.

