

# Preloaded Norland Optical Adhesive NOA 165H Dispensing Barrel (10cc)

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10cc Dispensing Barrel for NOA (NOA60 shown as an example)

Stock **#17-383** ☐ In Stock

-

1

+

C\$53.20

ADD TO CART

Qty 1-4

C\$53.20

Qty 5+

C\$49.98

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Size (oz):  
0.34

Glass Bonding:  
Excellent

Metal Bonding:  
Excellent

|                                                                                                                                                                                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Plastic Bonding:</b><br>Excellent                                                                                                                                                                       |
| <b>Viscosity (cps):</b><br>200 - 300                                                                                                                                                                       |
| <b>Durability:</b><br>Soft & Flexible                                                                                                                                                                      |
| <b>Index of Refraction <math>n_d</math>:</b><br>1.65                                                                                                                                                       |
| <b>Norland Number:</b><br>165H                                                                                                                                                                             |
| <b>Shelf Life:</b><br>4 months                                                                                                                                                                             |
| <b>Type:</b><br>Barrel                                                                                                                                                                                     |
| <b>Typical Applications:</b><br>Bonding glass to glass                                                                                                                                                     |
| <b>Note:</b><br>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. |
| <b>Absorption Range (nm):</b><br>315 - 450                                                                                                                                                                 |
| <b>Bonding Type:</b><br>Glass to Glass                                                                                                                                                                     |
| <b>Energy for Full Cure (J/cm²):</b><br>6                                                                                                                                                                  |

### Regulatory Compliance

|                                                            |
|------------------------------------------------------------|
| <b>RoHS 2015:</b><br><a href="#">Compliant</a>             |
| <b>Certificate of Conformance:</b><br><a href="#">View</a> |
| <b>Reach 240:</b><br><a href="#">Compliant</a>             |