

NORLAND PRODUCTS INCORPORATED

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NORLAND OPTICAL ADHESIVE 1375

Norland Optical Adhesive 1375 is clear liquid adhesive that will cure when exposed long wavelength ultraviolet light. NOA 1375 is recommended for bonding glass to glass. Adhesion is also good to cellulose acetate butyrate. NOA 1375 is cured by ultraviolet light between 315

and 395 nm. Peak absorption is 365nm. Full cure requires 6 Joules/cm². The adhesive exhibits oxygen inhibition and must be cured under an inert atmosphere if used as a coating to assure surface is tack free.

Typical Properties of NOA 1375

Viscosity at 25 C cps	45-60
Color	Clear
Refractive Index cured Polymer	1.375

Keep NOA 1375 in a cool (5-22 C) dark place. If refrigerated, allow the adhesive to come to room temperature before using.

Care should be taken in handling this material. The material Safety Data Sheet should be read for this product. Prolonged contact with skin should be avoided and affected areas should be washed thoroughly with copious amounts of soap and water. If adhesive gets into eyes, flush with water for 15 minutes and seek medical attention.