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**Manufacturer:**  
ÅngströmBond®

**Product Name:**  
ÅngströmBond® AB9015P Low Refractive Index Adhesive,  
UV Cure (3cc Syringe)

**Manufacturer Part Number:**  
AB9015P-3CCA

▶ Click here for more details on the ÅngströmBond® AB9015P Low Refractive Index Adhesive, UV Cure (3cc Syringe)



ADVANCED POLYMERS FOR HIGH TECH APPLICATIONS

Adhesives

**ÅNGSTRÖM BOND® AB9015**  
LOW REFRACTIVE INDEX ADHESIVES

ÅNGSTRÖM BOND® AB9015 is a 1.33 refractive index adhesive with higher viscosities than typical low refractive index materials. It was designed as a gap fill material that can also be used for bonding glass, ceramics and various high tech plastics.

**Typical Properties**

	<u>AB9015M</u>	<u>AB9015P</u>
Viscosity @ 25°C, cps	2500	4500
Refractive Index@ 589nm	1.33	1.33
Hardness, Shore A	70	70
Operating Temp, °C	-----	-20 to 120

**Handling Characteristics**

Cure time: 100-300 mW/cm<sup>2</sup> - 15sec - 5min @ 320-390nm

note: **Curing should be done in an oxygen free environment.** The cure schedules will increase with increase in thickness, lower UV light intensity and the presence of oxygen and water.

**Storage and Shelf Life**

Store in a cool, dark place when not in use.. Do not place in view of UV light source or sunlight. Material may polymerize upon exposure to ambient light

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**Contact the professionals at Fiber Optic Center for a quote or to get more details.**

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