

[See all 2 Products in Family](#)

Norland Index Matching Liquid (IML) 150 Preloaded Syringe, 6cc

See More by [Norland](#)



Norland Index Matching Liquid (IML) 150 Preloaded Syringe, 6cc

Stock **#17-407** **5 In Stock**

A\$48⁰⁰

ADD TO CART

Volume Pricing	
Qty 1-4	A\$48.00 each
Qty 5-11	A\$43.20 each
Need More?	Request Quote

Product Downloads

General

0.20 **Size (oz):**

IML 150 **Norland Number:**

8 months **Shelf Life:**

Barrel **Type:**

Optical Properties

Index of Refraction (n_d):

1.52

Material Properties

Viscosity (cps):

100

Regulatory Compliance

RoHS 2015:

[Compliant](#)

Certificate of Conformance:

[View](#)

Reach 253:

[Compliant](#)

Product Details

- 1.52 Index of Refraction at 589nm
- Ideal for Temporary Fiber Slicing
- 6g or 30g Preloaded Syringes

Norland Index Matching Liquid (IML) 150 is a low viscosity liquid monomer used as an index matching media for temporary fiber slicing. Unlike silicone index matching liquids which are difficult to completely remove from a fiber end after use, IML 150 is easily removed using acetone. This index matching liquid can also be used between two optical elements to eliminate reflection losses caused by glass-air interfaces. Norland Index Matching Liquid (IML) 150 is available in preloaded syringes with either 6g or 30g of liquid. IML 150 does not cure and will always remain a liquid.