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Norland Index Matching Liquid (IML) 150 Preloaded Syringe, 30cc

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Norland Index Matching Liquid (IML) 150 Preloaded Syringe, 30cc

Stock **#17-408** **9 In Stock**

⊖ 1 ⊕ C\$90.⁰⁰

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| Volume Pricing | |
|----------------|-------------------------------|
| Qty 1-4 | C\$90.00 each |
| Qty 5-11 | C\$81.00 each |
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Product Downloads

General

| | |
|----------|-----------------|
| 1 | Size (oz): |
| IML 150 | Norland Number: |
| 8 months | Shelf Life: |
| Barrel | Type: |

Note:
Requires [30cc Hand Plunger](#) or [30cc DispensGun](#)
and [Dispensing Tips](#) for use

Optical Properties

Index of Refraction (n_d):
1.52

Material Properties

Viscosity (cps):
100

Regulatory Compliance

RoHS 2015:
[Compliant](#)

Certificate of Conformance:
[View](#)

Reach 251:
[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.