

So, you want to work with otoliths...

*Microscope, hot plate, stir plate, drying oven not included

Supplies available from Buehler:

address: P.O. Box 1 phone: 800.BUEHLER
 41 Waukegan Road fax: 847.295.7979
 Lake Bluff, IL 60044-1699
 online: www.buehler.com

ISOMET Low Speed Saw

Catalog No. 11-1280-160, price \$4018

ISOMET saw blades - ½" Arbor Wafering Blades, Series 15 Low Concentration, 4" diameter

Catalog No. 11- 4254, price: \$233

Minimet thin section slide holder

Catalog No. 69-1583, price \$95

Polishing Paper - Carbimet Discs for Minimet Polisher - PSA

Grit Sizes Available - 120, 180, 240, 320, 400, 600, 800, 1200

Grit Sizes Used at CBL with Small Otoliths - 400 and greater

Catalog No. 30-5170-(grit size)-100, price \$33 per 100 sheets

Polishing Cloth - Microcloth, PSA backed

Catalog No. 40-7212, price \$25 per 20 sheets

Polishing Alumina - .3 Micron Alpha Alumina

Catalog No.	Quantity	Price
40-6305-008	8oz.	\$47
40-6305-016	16oz.	\$68
40-6305-080	80oz.	\$305

Other Supplies:

Slides - 27mm x 46 mm petrographic microscope slides (stock # 452, price \$25.65 per gross)

Slide Boxes - cardboard, 25 slide capacity (stock # J-PSC25-27x46, price \$2 each)

Distributor: Lakeside Microscope Accessories

address: 26200 S. Whiting Way phone: 708.687.8400
 Monee, IL 60449 fax: 708.687.8499

online: www.lakeside-products.com

e-mail: info@lakeside-products.com

* bulk discounts available

Embedding Molds - Structure Probe, Inc. (SPI) "26 flat" maroon mold

Distributor: Structure Probe, Inc. (Stock # 2443M-AB, Price \$10)

address: P.O. Box 656 phone: 800.242.4SPI
569 East Gay Street 610.436.5400
West Chester, PA fax: 610.436.5755
19381-0656

online: www.2spi.com

page with molds: www.2spi.com/catalog/spec_prep/embed1_molds-a.html

e-mail: spi3spi@2spi.com

Thermoplastic Glue - Crystalbond 509

Distributor: Aremco Products, Inc. (price \$90 per 5 sticks)

address: P.O. Box 517 phone: 845.268.0039
707-B Executive Blvd. fax: 845.268.0041
Valley Cottage, NY 10989

online: www.aremco.com

e-mail: aremco@aremco.com

Spurr Resin Kit

Distributor: Electron Microscopy Sciences (stock# 14300, price \$66)

address: 321 Morris Road phone: 215.646.1566
Fort Washington, PA 19034 fax: 215.646.8931

online: www.diasum.com

e-mail: sgkcck@aol.com

*Please request and review the Manufacturer Safety Data Sheets (MSDS) for the chemicals in the Spurr Resin Kit and follow all recommended safety procedures. One of the ingredients is a known carcinogen.

**Polishing papers and cloths come in a variety of sizes, information given is for 2 7/8" diameter discs