



MECALAB Ltée

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*ELECTRON & LIGHT MICROSCOPY SPECIALISTS : INSTRUMENTS, SUPPLIES, SERVICES.
 MANUFACTURING FINE CHEMICALS AND TECHNICAL ACCESSORIES FOR T.E.M., S.E.M., L.M.*

PRODUCTS LIST

CAT.#	DESCRIPTION	QUANTITY	CAT.#	DESCRIPTION	QUANTITY
1010	ACETALDEHYDE	100ml	3014N	EPON 812 REPLACE KIT;	kit
1020	ACROLEIN	P.O.R.--100ml		1x450ml Epon replace	
1045	FORMALDEHYDE E.M. 16%	10x10ml		1x250ml D.D.S.A.	
1102	GLUTARALDEHYDE E.M. 70%	10x2ml		1x250ml N.M.A.	
1104	GLUTARALDEHYDE E.M. 70%	10x5ml		1x 50ml D.M.P.30	
1106	GLUTARALDEHYDE E.M. 70%	10x10ml	3104	ARALDITE 502	450ml
1112	GLUTARALDEHYDE E.M. 70%	100ml	3116	D.M.P. 30	50ml
1115	GLUTARALDEHYDE E.M. 70%	250ml	3130	D.D.S.A.	250ml
1118	GLUTARALDEHYDE E.M. 70%	400ml	3137N	EPON 812 REPLACEMENT	500g
1152	GLUTARALDEHYDE E.M. 50%	10x2ml	3145	N.M.A.	250ml
1154	GLUTARALDEHYDE E.M. 50%	10x5ml	3150	G.M.A. KIT inc;	700ml
1156	GLUTARALDEHYDE E.M. 50%	10x10ml		1x450ml GMA	
1162	GLUTARALDEHYDE E.M. 50%	100ml		1x225ml n-Butylmethacrylate	
1165	GLUTARALDEHYDE E.M. 50%	250ml		1x 15gm 2,4-Dichlorobenzoyl- Peroxide	
1168	GLUTARALDEHYDE E.M. 50%	400ml	3151	L.R. WHITE resin HARD	500g
1202	GLUTARALDEHYDE E.M. 25%	10x2ml	3152	L.R. WHITE resin MED.	500g
1204	GLUTARALDEHYDE E.M. 25%	10x5ml	3153	L.R. WHITE ACCELERATOR	25g
1206	GLUTARALDEHYDE E.M. 25%	10x10ml	3155	LOWICRYL K4M KIT	900g
1212	GLUTARALDEHYDE E.M. 25%	100ml	3156	LOWICRYL HM20 KIT	900g
1215	GLUTARALDEHYDE E.M. 25%	250ml	3157	VESTOPAL 310 KIT inc;	500ml
1218	GLUTARALDEHYDE E.M. 25%	400ml		1x450ml Vestopal 310	
1256	GLUTARALDEHYDE E.M. 10%	10x10ml		1x 10ml Cobalt Naphthenate 6%	
1262	GLUTARALDEHYDE E.M. 10%	100ml		1x 25ml t-Butyl Perbenzoate	
1265	GLUTARALDEHYDE E.M. 10%	250ml	3159	DIBUTYL PHTHALATE (DBP)	100ml
1268	GLUTARALDEHYDE E.M. 10%	400ml	3165	SPURR KIT (Low Viscos.) Inc;	1100g
1306	GLUTARALDEHYDE E.M. 8%	10x10ml		1x500g N.S.A.	
1312	GLUTARALDEHYDE E.M. 8%	100ml		1x250g D.E.R. 736	
1315	GLUTARALDEHYDE E.M. 8%	250ml		1x250g E.R.L.4206	
1318	GLUTARALDEHYDE E.M. 8%	400ml		1x 25g D.M.A.E.	
1500	GLUTARALDEHYDE BIOL 50%	450ml	3170	L.R.GOLD KIT (complete)	kit
1510	GLUTARALDEHYDE BIOL 50%	10x450ml	4026	AMMONIUM MOLYBDATE E.M.	100g
1550	GLUTARALDEHYDE BIOL 25%	450ml	4083	LEAD ACETATE E.M.	100g
1560	GLUTARALDEHYDE BIOL 25%	10x450ml	4084	LEAD ACETATE E.M.	500g
1601	OSMIUM TETROXIDE crystal	1x1.0g	4088	LEAD CITRATE E.M.	10g
1610	OSMIUM TETROXIDE crystal	10x1.0g	4089	LEAD CITRATE E.M.	100g
1605	OSMIUM TETROXIDE crystal	5x0.5g	4090	LEAD "en block" STAIN	5x10ml
1615	OSMIUM TETROXIDE crystal	10x0.5g	4092	LEAD NITRATE E.M.	100g
1620	OSMIUM TETROXIDE crystal	10x0.1g	4093	LEAD NITRATE E.M.	500g
1652	OSMIUM TETROXIDE 4% sol.	10x2ml	4098	PHOSPHOTUNGSTIC ACID E.M	100g
1655	OSMIUM TETROXIDE 4% sol.	10x5ml	4109	RUTHENIUM RED E.M.	1.0g
1658	OSMIUM TETROXIDE 4% sol.	10x10ml	4116	TOLUIDINE BLUE M.O.	10g
1700	PARAFORMALDEHYDE	500g	4117	METHYLENE BLUE M.O.	25g
1719	POTASSIUM DICHROMATE	100g	4126	URANYL ACETATE E.M.	25g
1720	POTASSIUM DICHROMATE	500g	4127	URANYL ACETATE E.M.	100g
1730	POTASSIUM PERMANGNATE	500g	5000	AMYL ACETATE E.M.(dry)	450ml
2015	S-COLLIDINE E.M. + HCl	5 kits5.0g	5120	2,2-DIMETHOXYPROPANE E.M.	450ml
2019	S-COLLIDINE E.M.	50 grams	5126	ETHYLENE DICHLORIDE E.M.	450ml
2021	HYDROCHLORIC ACID 2.0N	100ml	5130	PROPYLENE OXIDE E.M. dry	450ml
2030	SODIUM ACETATE R.G.	500g	6000	FORMVAR 15/95 E powder	50g
2040	SODIUM CACODYLATE E.M.	100g	6001	FORMVAR 15/95 E powder	100g
2050	SODIUM CITRATE R.G.	500g	6005	BUTVAR B-98 powder	100g
2055	SODIUM HYDROXYDE pellets	500g	6010	FORMVAR SOL. 0.25% wide-m	100ml
2058	SODIUM PHOSPHATE monobas.	500g	6013	FORMVAR SOL. 0.35% wide-m	100ml
2059	SODIUM PHOSPHATE dibasic	500g	6011	FORMVAR SOL. 0.50% wide-m	100ml
2069	T.R.I.S. E.M. grade	100g	6012	FORMVAR SOL. 1.00% wide-m	100ml
3002	ARALDITE 502 KIT inc;	kit	6014	FORMVAR SOL. 5.00% wide-m	50ml
	1x450ml Araldite 502		6015	FORMVAR SOL. 0.25% narrow.	200ml
	1x250ml D.D.S.A.		6018	FORMVAR SOL. 0.35% narrow	200ml
	1x 50ml D.M.P.30		6016	FORMVAR SOL. 0.50% narrow	200ml

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<u>CAT.#</u>	<u>DESCRIPTION</u>	<u>QUANTITY</u>	<u>CAT.#</u>	<u>DESCRIPTION</u>	<u>QUANTITY</u>
6017	FORMVAR SOL. 1.00% narrow	200ml	8113	GRIDS STORAGE BOX (100)	ea.
6030	PARLODION STRIPS E.M.	25g	8114	BEEM BLOCKS HOLDER BOX	ea.
6040	PARLODION SOL. 0.5% wide	100ml	8116	BEEM CAPSULES,PRESS #00	ea.
6041	PARLODION SOL. 1.0% wide	100ml	8117	Adaptor for #3 capsules	ea.
6042	PARLODION SOL. 2.0% wide	50ml	8120	BEEM flat embed mold	ea.
6043	PARLODION SOL. 5.0% wide	50ml	8130	MECALAB FLAT SILICONE MOLD 21 cavities	ea.
6045	PARLODION SOL. 0.5% narrow	200ml	8133	SPECIMENS BOXES Folding	500
6046	PARLODION SOL. 1.0% narrow	200ml	8134	GELATINE CAPSULES #0	1000
	***** GRIDS 3.05mm ø *****		8135	GELATINE CAPSULES #00	1000
8001	M Cu 50mesh 3.0mm	1 VIAL OF 100	8136	GELATINE CAPSULES #3	1000
8003	M Ni 50mesh 3.0mm	100	8137	GELATINE CAPSULES #2	1000
8007	M S/S 100mesh 3.0mm	100	8138	GELATINE CAPSULES #000	1000
8008	M Cu 100mesh 3.0mm	100	8140	RED DENTAL WAX Sheets	5 lb
8010	M Ni 100mesh 3.0mm	100	8141	PINK DENTAL WAX Sheets	5 lb
8012	Ve Cu 100mesh 3.0mm	100	8142/C	RAZOR BLADES 1 edge Carbon	100
8013	Ve Ni 100mesh 3.0mm	100	8143	RAZOR BLADES 2 edges	100
8014	M Cu 150mesh 3.0mm	100	8145	SPECIMEN BLOCK TRIMMER	ea.
8015	M Ni 150mesh 3.0mm	100	8146	ROTARY SHAKER Cap.24	ea.
8020	Ve Cu 150mesh 3.0mm	100	8148	MASKING TAPE for boats	ea.
8021	Ve Ni 150mesh 3.0mm	100	8149	BOAT TAPE Metallic 3/8"	ea.
8016	M Cu 200mesh 3.0mm	100	8147	BOAT TAPE yellow 1/2"	ea.
8017	M Cu 200mesh handle	100		FORMVAR/CARBON GRIDS	
8018	M Ni 200mesh 3.0mm	100	8150	200mesh(for sections)	24 Cu
8019	M Ni 200mesh handle	100	8151	200mesh(for sections)	100 Cu
8022	Ve Cu 200mesh 3.0mm	100	8152	200mesh(for sections)	24 Ni
8023	Ve Ni 200mesh 3.0mm	100	8153	200mesh(for sections)	100 Ni
8040	M Cu 300mesh 3.0mm	100	8181	200mesh for Neg stain	100 Cu
8042	M Ni 300mesh 3.0mm	100	8182	200mesh for Neg stain	100 Ni
8028	Ve Cu 300mesh 3.0mm	100	8185	150mesh(for sections)	24 Ni
8029	Ve Ni 300mesh 3.0mm	100	8186	150mesh(for sections)	100 Ni
8024	M Cu 400mesh 3.0mm	100	8188	300mesh(for sections)	100 Cu
8025	G Cu 400mesh slim bar	100	8174	MICROSCOPE GLASS SLIDES	ea. 100un.
8026	M Ni 400mesh 3.0mm	100	8175	Plain end Cut edges	1 gross
8027	M Ni 400mesh slim bar	100	8176	Plain end Cut edges	10 gross
8030	Ve Cu 400mesh 3.0mm	100	8154	Plain end Polished edges	1 gross
8031	Ve Ni 400mesh 3.0mm	100	8155	Plain end Polished edges	10 gross
8032	M Cu 1000mesh 3.0mm	20	8158	Frosted end Cut edges	1 gross
8034	M Ni 1000mesh 3.0mm	20	8159	Frosted end Cut edges	10 gross
8036	M Cu 200TT 3.0mm	100	8156	Frosted end Polish edges	1gross
8038	M Ni 200TT 3.0mm	100	8157	Frosted end Polish edges	10 gross
8044	M Cu 200/50 3.0mm	100	8160	22x22mm COVER GLASS #1	10x1 oz
8046	M Ni 200/50 3.0mm	100	8165	22x50mm COVER GLASS #1	10x1 oz
8048	M Cu 400/80 3.0mm	100	8169	24x60mm COVER GLASS #1	10x1 oz
8050	M Ni 400/80 3.0mm	100	8172	22mm round COVER GLASS #1	10x1 oz
8052	M Cu DIAMOND 3.0mm	100	8201	DUMONT TWEEZERS #3ssBIOL	ea.
8054	M Ni DIAMOND 3.0mm	100	8202	DUMONT TWEEZERS #5ssBIOL	ea.
8056	M Cu INDEX 3.0mm	100	8203	DUMONTTWEEZERS#7ssBIOL	ea.
8058	M Ni INDEX 3.0mm	100	8204	DUMONT TW #N5 self-closing	ea.
8060	M Cu HOLES 3.0mm	100	8205	STYLE-DUMONT #1 SS	ea.
8061	Ve Cu HOLE 600µ	100	8208	STYLE-DUMONT #3 SS	ea.
8062	M Ni HOLES 3.0mm	100	8206	STYLE-DUMONT #5 SS	ea.
8063	Ve Cu HOLE 1000µ	100	8207	STYLE-DUMONT #7 SS	ea.
8064	M Cu SLOTS 3.0mm	100	8210	DUMONT #3 Anti mag/acid	ea. green
8065	Ve Cu SLOT 2x1.5mm	100	8211	DUMONT #5 Anti mag/acid	ea. green
8066	M Ni SLOTS 3.0mm	100	8212	DUMONT #7 Anti mag/acid	ea. green
8067	Ve Cu SLOT 2x0.6mm	100	8213	DUMONT N5AC anticapil.self clo	ea.
8068	Ve Cu SLOT 2x1.0mm	100	8215	DUMONT #3 Antimag s/s	ea.
8102	MICROMOULD Capsules #00	500	8216	DUMONT #5 Antimag s/s	ea.
8103	MICROMOULD Capsules #00	1000	8217	DUMONT #7 Antimag s/s	ea.
8105	BEEM™ Capsules Pyr. #00	100	8218	VACUUM TWEEZER 110V	ea.
8105C	BEEM™ Capsules Con.#00	100	8220	SECTIONS PICK-UP LOOP	ea.
8105H	BEEM™ Capsules Hyp.#00	100	8221	IRIS SCISSORS 4.5"	ea. straight
8106	BEEM™ Capsules Pyr. #00	500	8222	IRIS SCISSORS 4.5"	ea. curved
8106C	BEEM™ Capsules Con.#00	500	8223	DISSECTING SCISSORS 5.5"	ea. straight
8106H	BEEM™ Capsules Hyp.#00	500	8224	MICRO-IRIS SELF OPEN SCISS	ea. strt
8107	BEEM™ Capsules # 3	100	8225	NEEDLE HOLDER+Needle M	ea.
8108	BEEM™ Capsules # 3	500	8228	SCALPEL #22 DISPOSABLE	Box of 10
8109	BEEM™ CAPS HOLDER #00	ea.	8230	SCALPEL HANDLE #3 SS	ea.
8110	BEEM™ CAPS HOLDER # 3	ea.	8235	SCALPEL HANDLE #4 SS	ea.
8112	BEEM DIAL A GRID BOX 24grid	ea.			

MEGALAB PRODUCTS LIST









CAT.#	DESCRIPTION	QUANTITY
8231	SURG. BLADES #10 c/s sterile	100
8232	SURG. BLADES #11 c/s sterile	100
8233	SURG. BLADES #12 c/s sterile	100
8234	SURG. BLADES #15 c/s sterile	100
8236	SURG. BLADES #20 c/s sterile	100
8237	SURG. BLADES #21 c/s sterile	100
8238	SURG. BLADES #22 c/s sterile	100
8239	SURG. BLADES #23 c/s sterile	100
8240	SURG. BLADES #60 c/s sterile	100
8301	JEWELLER'S SAW	ea.
8302	SAW BLADES Size 2/0	dz.
8303	SAW BLADES Size 2/0	1gross
8310	BOLEY-STYLE SCREWDRIVER	Set of 6
8315	WENOL™ POLISH	Tube
8317	APIEZON™ VACUUM GREASEM	25g
8320	ULTRASONIC CLEANER 100W	ea.
8325	DEMAGNETIZER BERGEON	ea.
8327	DIAMOND/CARBIDE PENCIL	ea.
8330	READER 3.5"	ea.
8332	MAGNIFIER 10X Triplet	ea.
8335	MEASURING MAGNIF+SCALE	ea.
8337	VERNIER Metric QUALITY	ea.
8338	VERNIER Metric ECONOMIC	ea.
8340	PLATE/FILM VIEWER BEEM Embedding Illuminator	ea.
8342	SLIDES VIEWER	ea.
8344	VIEWING BOX 17x13x5"	ea.
8400	DUST OFF GUN only	ea.
8401	DUST OFF with GUN	ea.
8402	DUST OFF CANS only	ea.
8403	DUST OFF CAN only	ea.
8404	HAND BLOWER BERGEON	ea.
8406	CARBON RODS 12"X 3mm	10
8407	CARBON RODS 12"X 6.3mm	10
8409	SILVER CONDUCTIVE PAINT	1/2oz
8410	MECA Al.CONDUCTIV PAINT	20cc
8412	BRUSH Fine, Camel Hair MECA	ea.
8414	AQ GRAPHITE PAINT	50cc
8415	MECA COLLOIDAL GRAPH PAINT	50cc
8417	LENS PAPER 4X5 1000	Box
8419	VICTAWET™ Dehydrated	10g
8420	MECALAB HOLEY FILM	ea.
8421	CALIBRATING GRID 54860 lpi	ea.
8422	EM FILM ENVELOPES Paper 3.5x4.3"	Box1000
8425	KODAK 4489 EM FILM 3.25X4 " GOLD FOIL APERTURES 3mm	Box 100
8430	1 to 5 micron hole	ea.
8431	6 to 19 micron hole	ea.
8432	20 to 79 micron hole	ea.
8433	80 to 300 micron hole	ea.
	Pt/lr APERTURES 3mm	
8435	----- 10μ -----	ea.
8436	----- 20μ -----	ea.
8437	----- 30μ -----	ea.
8438	----- 50μ -----	ea.
8439	----- 100μ -----	ea.
8440	----- 200μ -----	ea.
8441	----- 300μ -----	ea.
8442	----- 400μ -----	ea.
8450	PLATES/FILMS DRYING CABINET	ea.
8451	PHOTO PROCESSING TANK	O.R.
8452	PHOTO PROCESSING TANK	O.R.
8453	FILMS DEVELOPPING RACK	O.R.
8501	ELGA™ WATER DEIONIZER	B114
8502	ELGA™ REP. CARTRIDGES	4 cart
8515	PORTABLE pH METER	ea.
8517	COMBINATION ELECTRODE	ea.
8526	PITHWOOD STICKS	Pack of 5

CAT.#	DESCRIPTION	QUANTITY
8527	DIAMOND KNIFE SPECIAL \$	On request.
8530	MICROTOME KNIFE SHARPENNING	ea.
8532	PEAK MEASURING MICROSCOPE 100x	ea.
8534	SMALL APERTURE Pt FLAMER	ea.
032658	VIRCHOW BRAINKNIFE _{160x20mm}	ea.
53076	BOREL TUBES	ea.
53077	JOLY TUBES	ea.
80407	JOSEPH PAPER 35x50cm	6x800
57706	CYTOSPRAY® 4oz	ea.
578519	MIKROKITT mounting media	450ml
83666	NEOPRENE DISSECT board 23x16"	ea.
371450	SOLVEX GLOVES S 6-6.5	dz.
371451	SOLVEX GLOVES M 7-7.5	dz.
371452	SOLVEX GLOVES L 8-8.5	dz.
371453	SOLVEX GLOVES XL 9-9.5	dz.
371491	TRUE TOUCH GLOVES S	100
371492	TRUE TOUCH GLOVES M	100
371493	TRUE TOUCH GLOVES L	100
322051	WEIGHT BOAT styrene S	500
322052	WEIGHT BOAT styrene M	500
322053	WEIGHT BOAT styrene L	500
314204	TUBES CONICALS POLYPROP.	pack of 500
360107	COPLIN with cap	ea.



415032	CARGILLE imm. OIL A	16oz/500ml
415033	CARGILLE mecablend A+B	8oz/250ml
415034	CARGILLE imm. OIL B	4oz/100ml
415036	CARGILLE imm. OIL NVH(fluor)	
662846	DISPOSABLE APRON 44" HD	3x100 or ea.
662855	DISPOSABLE APRON 55"	3x50
8250	SERINGUES POUR ACETONE	Pack of 25
090135	PARAFFIN DISPENSER	ea.
621700	SAFRAN du GATINAIS	25g
8601	GLASS STRIPS FOR ULTRAMICROTOMY 400x25x6.4mm	10
8602	GLASS STRIPS FOR HISTOLOGY 400x39x6mm	10
8625	WHITE SLIDE BOXES	144
8626	WHEATON VIALS, PLASTIC w SNAP CAPS, 8ml, 144 cse	ea.

MEGALAB PRODUCTS LIST

CAT.#	DESCRIPTION	QUANTITY	CAT.#	DESCRIPTION	QUANTITY
0200	UPRIGHT MICROSCOPES 	BEST P.O.R.			
0300	STEREOMICROSCOPE ZOOM 	BEST P.O.R.			
0400	INVERTED MICROSCOPE 	BEST P.O.R.			
0500	METALLURGICAL MICROSCOPE 	BEST P.O.R.			
0600	DIGITAL CAMERA WITH ANALYSYS SOFTWARE 	BEST P.O.R. OR GO SEE DIGITAL SECTION			
07001 07002	Arm rest and positioning plate when using microscopes. 	\$ P.O.R.			
0900	<u>MICROSCOPE REPAIR & SERVICE ON ALL MAKES, MODELS AND YEARS.</u> 	\$ Hourly or Contract.			
				MICROSCOPE BULBS	
			P7388	6V 20W short, halogen	Pack of 4
			P7387	6V 10W short, halogen	Pack of 4
			P5972	6V 10W long, halogen	Pack of 4
			GE787	6V 10W round end, halogen	Pack of 2
			M620R	6V 20W round end, halogen	Pack of 2
			M12100	12V 100W halogen	Pack of 3
			M1250	12V 50W halogen	Pack of 4
			JC1230	12V 30W halogen	Pack of 4
			31286	12V 10W halogen	Pack of 3
			13347 Z	ZEISS BULB 6V 15W	Pack of 2
			13347 W	P8018 6V 15W	Pack of 3
			13347 C	6V 15W	Pack of 3
			MA 560	MEIJI INCIDENT BULB / stereo	Pack of 4
			MA 561	MEIJI TRANSMITTED BULB	Pack of 4
			MA263	HOSOBUCHI	Pack of 3
			MA402	SWIFT 1002 6.5V 20W	Pack of 3
			MA722A	SWIFT M1000D 120V 30W	Pack of 3
			HBO50	MERCURY 50W L-1 OR L-2	ea.
			HBO200	MERCURY 200W L-1	ea.
			SM77904	USHIO 6V 30W	Pack of 3
			P5761	6V 30W short, halogen	Pack of 3
			MEPV	14.5V 90W Fiber optic	\$ P.O.R.
			MEKE	21V 150W Fiber optic	\$ P.O.R.
				MICROSCOPE DUST COVER	
			MDCS	SMALL	ea.
			MDCM	MEDIUM	ea.
			MDCL	LARGE	ea.
			MDCC	CUSTOM MADE	\$ P.O.R.
				<i>Best fit for your expensive Inst.</i>	
				<u>MICROSCOPE CLEANING SUPPLIES.</u>	
					
			2100CCR	KIMWIPES EX-L LARGE	caisse (15)
			2100UCR	15"x16.8"	ea.
			8400CCR	KIMWIPES EX-L SMALL	caisse (60)
			8400UCR	4.5"x8.5"	ea.
			1010	ACETONE ACS grade	250ml
			1025	ETHANOL 100% (Denatured)	250ml
			1026	LENS CLEANER Spray Bottle	100ml
				DUST OFF REFER TO # 8402 8403	
				