



## Product Sheet ~ Leco CHN600/800

### ~ Other sample encapsulation

Cat #	Description	OEM #
D4100	Copper Capsules Part Round Base 6 X 18mm pack of 100	501-571

### ~ Tin capsules for liquids

Cat #	Description	OEM #
D4003	Smooth Wall Tin Capsules Round Base 18 x 5mm pack of 100	501-059
D4015	Smooth Wall Tin Capsules Round Base 18 x 6mm 502-040-100 pack of 1000	502-040-100
D4007	Smooth Wall Tin Capsules Round Base 18 x 6mm pack of 100	502-040
D4009	Smooth Wall Tin Capsules Round Base 20 x 8mm pack of 100	502-167

### ~ Tin cones squares and discs

Cat #	Description	OEM #
D9002	Large Tin Foil Cones Standard Weight 502-397 pack of 100	502-397
D9003	Large Tin Foil Cones Standard Weight 502-397-400 pack of 400	502-397-400
D9001	Tin Foil Cones Standard Weight 502-186 pack of 100	502-186 502-186-200
D9010	Tin Foil Cones Standard Weight 502-186B pack of 1500	502-186-100

### ~ Tools, trays etc

Cat #	Description	OEM #
E2462	Spatula 501-614	501-614

### Chemical Reagents

Cat #	Description	OEM #
		501-621
		502-258
B1107	Copper Turnings Fine Long Strands Reduced & Annealed 501-621 200gm	502-295
B1015M	Copper Wires Fine Wires Reduced 4 x 0.5mm 100gm	502-189 502-304
B1083M	Copper Wires Pound Pack Fine Wires Reduced 4 x 0.5mm 454gm	502-304-500
B1161	EMADrone Magnesium Perchlorate 501-171 454gm	501-171 501-171-HAZ
B1162	EMASorb A Granular 0.8 to 1.6mm 14 to 25 mesh 502-174 500gm	502-174 502-174-HAZ
B1164	EMASorb B Granular 1.6 to 3mm 7 to 14 mesh 502-176 500gm	502-176
B1191	Furnace Reagent 501-609 100gm	501-609
B1166	Glass Wool Borosilicate Fibres 501-081 454gm	501-081
B1167	Glass Wool Borosilicate Fibres 763-265 227gm	763-265
B1266	Glass Wool Rope Borosilicate Fibres 501-081 454gm	501-081
B1267	Glass Wool Rope Borosilicate Fibres 763-265 227gm	763-265
B1061	Nitrogen Catalyst Pellets 502-049 50gm	502-049
B1102	Quartz (Silica) Wool Fine 502-177 50gm	502-177 502-314

B1522 Quartz Wool Wadding 501-608 200gm 501-608

### Natural Materials

Cat #	Description	OEM #
B2273	Alfalfa Organic Analytical Standard 502-273 30g See cert 41505	502-273
B2277	Barley Flour Organic Analytical Standard 502-277 30g cert 3008	502-277
B2272	Corn Gluten Organic Analytical Standard 502-272 30g See Cert 61201	502-272
B2270	Corn Meal Organic Analytical Standard 501-563 30g cert 2562	501-563
B2276	Oatmeal Organic Analytical Standard 502-276 30g cert 2960	502-276
B2278	Rice Flour Organic Analytical Standard 502-278 30g See Cert 2840	502-278
B2275	Rye Flour Organic Analytical Standard 502-275 30g	502-275
B2271	Soy Bean Meal Organic Analytical Standard 501-561 30g See certificate 2558	501-561

### O-rings and operational accessories

Cat #	Description	OEM #
E1110	O Ring 772-520	772-520
E1131	O Ring Catalyst Heater Tube 778-114	778-114
E1115	O Ring Combustion Tube 776-284	776-284
E2244	Paper Roll SC32/132/232 770-764	770-764
E2237	Printer Ribbon CHN600/SC32/132/232/CR12 770-778	770-778
E2235	Secondary (screen) Filter 775-306	775-306
E2158	Silicone Grease 501-241 100gm	501-241
E2039	Snoop Leak Detection Fluid	502-213
E2371	Thermocouple Type S 781-585	781-585

### Pure Chemical Standards

Cat #	Description	OEM #
B2115	EDTA 502-092 50gm See Certificate 157031 Expiry 16 Sep 15	502-092
B2137	Ethylenediaminetetra-acetic Acid (EDTA) OAS 100gm See Cert 147133 Expiry 13 Jan 15	-
B2121	Sucrose OAS See Certificate For Values 501-046 25gm	501-046

### Quartz, Glassware and Furnace tubes

Cat #	Description	OEM #
C4032	Bubble/Filter/Reagent Tube Borosilicate Glass 771-030	771-030
C4039	Ceramic Crucibles 529-026 pack of 50	529-026
C4331	Combustion tube CHN 600 776-286	776-286
C4330	Combustion U Tube CHN 800 601-132	601-132
C4027	Filling Funnel Borosilicate Glass 502-023	502-023
C4060	Glass Scoop 503-032	503-032
C4025	Oxygen Lance Transparent Silica 776-283	776-283
C4004	Reagent Tube Borosilicate Glass 775-601	775-601
C4005	Reagent/Filter Tube Borosilicate Glass 775-880	775-880
C4020	Reduction Tube Transparent Silica 780-911	780-911

## Product Sheet ~ Leco CHN600/800

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## Product Sheet ~ Leco CHN1000/CNS1000

### ~ Tin capsules for liquids

Cat #	Description	OEM #
D4015	Smooth Wall Tin Capsules Round Base 18 x 6mm 502-040-100 pack of 1000	502-040-100
D4007	Smooth Wall Tin Capsules Round Base 18 x 6mm pack of 100	502-040

### ~ Tin cones squares and discs

Cat #	Description	OEM #
D9002	Large Tin Foil Cones Standard Weight 502-397 pack of 100	502-397
D9003	Large Tin Foil Cones Standard Weight 502-397-400 pack of 400	502-397-400
D9001	Tin Foil Cones Standard Weight 502-186 pack of 100	502-186 502-186-200
D9010	Tin Foil Cones Standard Weight 502-186B pack of 1500	502-186-100

### ~ Tools, trays etc

Cat #	Description	OEM #
E2462	Spatula 501-614	501-614

### Chemical Reagents

Cat #	Description	OEM #
B1186	Combustion Aid for Liquids 501-427 454gm	501-427
B1185	Combustion Aid for Solids 501-426 454gm	501-426
B1136	Copper Turnings Extra Fine Long Strands Reduced & Annealed 501-621 100gm	-
B1107	Copper Turnings Fine Long Strands Reduced & Annealed 501-621 200gm	501-621 502-258 502-295
B1015M	Copper Wires Fine Wires Reduced 4 x 0.5mm 100gm	502-189 502-304
B1176	Copper Wires Fine Wires Reduced 4 x 0.5mm 500gm	-
B1083M	Copper Wires Pound Pack Fine Wires Reduced 4 x 0.5mm 454gm	502-304-500
B1161	EMADrone Magnesium Perchlorate 501-171 454gm	501-171 501-171-HAZ
B1162	EMASorb A Granular 0.8 to 1.6mm 14 to 25 mesh 502-174 500gm	502-174 502-174-HAZ
B1164	EMASorb B Granular 1.6 to 3mm 7 to 14 mesh 502-176 500gm	502-176
B1166	Glass Wool Borosilicate Fibres 501-081 454gm	501-081
B1167	Glass Wool Borosilicate Fibres 763-265 227gm	763-265
B1266	Glass Wool Rope Borosilicate Fibres 501-081 454gm	501-081
B1267	Glass Wool Rope Borosilicate Fibres 763-265 227gm	763-265
B1165	Iron Wool Grade #2 502-310 454gm	502-310
B1061	Nitrogen Catalyst Pellets 502-049 50gm	502-049
B1139	Platinised Alumina 1% Pt Granular 0.85 to 1.2mm 50gm	-
B1102	Quartz (Silica) Wool Fine 502-177 50gm	502-177 502-314

### Natural Materials

Cat #	Description	OEM #
B2273	Alfalfa Organic Analytical Standard 502-273 30g See cert 41505	502-273
B2277	Barley Flour Organic Analytical Standard 502-277 30g cert 3008	502-277
B2272	Corn Gluten Organic Analytical Standard 502-272 30g See Cert 61201	502-272
B2270	Corn Meal Organic Analytical Standard 501-563 30g cert 2562	501-563
B2276	Oatmeal Organic Analytical Standard 502-276 30g cert 2960	502-276
B2278	Rice Flour Organic Analytical Standard 502-278 30g See Cert 2840	502-278
B2275	Rye Flour Organic Analytical Standard 502-275 30g	502-275
B2271	Soy Bean Meal Organic Analytical Standard 501-561 30g See certificate 2558	501-561
B2274	Wheat Flour Organic Analytical Standard 502-274 30g see Cert 2540	502-274

### O-rings and operational accessories

Cat #	Description	OEM #
E2768	Boat Puller Assembly 501-062	501-062
E1110	O Ring 772-520	772-520
E1116	O Ring Ballast Tank 778-116	778-116
E1101	O Ring Catalyst Heater Tube 601-442	601-442
E1109	O Ring Doser Valve Assembly 772-269 pack of 10	772-269
E1112	O Ring Sample Drop Block 589-551	589-551
E1103	O Ring Sample Drop Block 601-504	601-504
E1100	O Ring Sample Drop Block 772-910	772-910
E1114	O Ring Sample Drop Block 773-913	771-040 773-913
E1329	O-Ring 783-189	783-189
E1328	O-Ring 783-897	783-190 783-897
E1139	O-Ring Lance Assembly FP528 780-831 pack of 2	780-831
E2151	Particle Filter 768-980	768-980
E2152	Printer Paper American Letter 8.5 x 11 x 600 sheets 601-483	601-483
E2153	Printer Ribbon 601-484	601-484
E2238	Seal Piston FP228 328 428 528 CHN1000/CNS1000 601-883	601-883
E2235	Secondary (screen) Filter 775-306	775-306
E2158	Silicone Grease 501-241 100gm	501-241
E2039	Snoop Leak Detection Fluid	502-213
E2182	Tube Fitting Brass 10/32 to 1/16 ID tube 773-661	773-661

### Prepacked reactors and consumables kits

Cat #	Description	OEM #
X3000	Prepacked Catalyst Heater/Reduction Tube Leco Transparent Silica	-

## Product Sheet ~ Leco CHN1000/CNS1000

### Pure Chemical Standards

Cat #	Description	OEM #
B2118	35-Dinitrobenzoic Acid OAS See Certificate For Values 5gm	502-204
B2114	Acetanilide OAS See Certificate 151853 Expiry 27 Apr 15 5gm	501-053
B2104	Caffeine OAS 5gm See Certificate 136800 Expiry 01 april 2014	502-205
B2105	Cystine OAS 5gm See Certificate 134139 Expiry 25-Jan-14	502-207
B2115	EDTA 502-092 50gm See Certificate 157031 Expiry 16 Sep 15	502-092
B2137	Ethylenediaminetetra-acetic Acid (EDTA) OAS 100gm See Cert 147133 Expiry 13 Jan 15	-
B2102	Stearic Acid OAS 5gm See Certificate 1281 Expiry 17-Dec-14	502-203
B2121	Sucrose OAS See Certificate For Values 501-046 25gm	501-046
B2106	Sulphamethazine OAS See Certificate 152885 Expiry 19 May 2015 5gm	502-209

### Quartz, Glassware and Furnace tubes

Cat #	Description	OEM #
C4336	Anhydrone Tube (Large) 783-608	783-608
C4032	Bubble/Filter/Reagent Tube Borosilicate Glass 771-030	771-030
C4023	Catalyst Heater Tube Transparent Silica 601-437	601-437
C4123	Catalyst Heater Tube Transparent Silica 601-437B pack of 5	-
C4039	Ceramic Crucibles 529-026 pack of 50	529-026
C4027	Filling Funnel Borosilicate Glass 502-023	502-023
C4060	Glass Scoop 503-032	503-032
C4059	Inner Combustion Tube Ceramic CNS1000 608-505	608-505
C4053	Inner Combustion Tube Silica CHN-1000 608-342	608-342
C4052	Outer Combustion Tube Ceramic CHN-1000 608-344	608-344
C4068	Oxygen Lance CHN1000 783-278	783-274 783-278
C4063	Oxygen Lance CNS/CHN-1000 608-339	608-339
C4004	Reagent Tube Borosilicate Glass 775-601	775-601

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## Product Sheet ~ Leco CHN2000

### ~ Other sample encapsulation

Cat #	Description	OEM #
D9005	Cel Capsules Medium 502-382 pack of 400	502-382
D9004	Cel Capsules Small 502-338 pack of 400	502-338

### ~ Tin capsules for liquids

Cat #	Description	OEM #
D4015	Smooth Wall Tin Capsules Round Base 18 x 6mm 502-040-100 pack of 1000	502-040-100
D4007	Smooth Wall Tin Capsules Round Base 18 x 6mm pack of 100	502-040
D4009	Smooth Wall Tin Capsules Round Base 20 x 8mm pack of 100	502-167

### ~ Tin cones squares and discs

Cat #	Description	OEM #
D9002	Large Tin Foil Cones Standard Weight 502-397 pack of 100	502-397
D9003	Large Tin Foil Cones Standard Weight 502-397-400 pack of 400	502-397-400
D9001	Tin Foil Cones Standard Weight 502-186 pack of 100	502-186 502-186-200
D9010	Tin Foil Cones Standard Weight 502-186B pack of 1500	502-186-100

### ~ Tools, trays etc

Cat #	Description	OEM #
E2462	Spatula 501-614	501-614

### Chemical Reagents

Cat #	Description	OEM #
B1186	Combustion Aid for Liquids 501-427 454gm	501-427
B1136	Copper Turnings Extra Fine Long Strands Reduced & Annealed 501-621 100gm	-
B1107	Copper Turnings Fine Long Strands Reduced & Annealed 501-621 200gm	501-621 502-258 502-295
B1015M	Copper Wires Fine Wires Reduced 4 x 0.5mm 100gm	502-189 502-304
B1176	Copper Wires Fine Wires Reduced 4 x 0.5mm 500gm	-
B1083M	Copper Wires Pound Pack Fine Wires Reduced 4 x 0.5mm 454gm	502-304-500
B1161	EMADrone Magnesium Perchlorate 501-171 454gm	501-171 501-171-HAZ
B1162	EMASorb A Granular 0.8 to 1.6mm 14 to 25 mesh 502-174 500gm	502-174 502-174-HAZ
B1164	EMASorb B Granular 1.6 to 3mm 7 to 14 mesh 502-176 500gm	502-176
B1191	Furnace Reagent 501-609 100gm	501-609
B1166	Glass Wool Borosilicate Fibres 501-081 454gm	501-081
B1167	Glass Wool Borosilicate Fibres 763-265 227gm	763-265
B1266	Glass Wool Rope Borosilicate Fibres 501-081 454gm	501-081
B1267	Glass Wool Rope Borosilicate Fibres 763-265 227gm	763-265

B1165	Iron Wool Grade #2 502-310 454gm	502-310
B1061	Nitrogen Catalyst Pellets 502-049 50gm	502-049
B1139	Platinised Alumina 1% Pt Granular 0.85 to 1.2mm 50gm	-
B1102	Quartz (Silica) Wool Fine 502-177 50gm	502-177 502-314

### Natural Materials

Cat #	Description	OEM #
B2273	Alfalfa Organic Analytical Standard 502-273 30g See cert 41505	502-273
B2277	Barley Flour Organic Analytical Standard 502-277 30g cert 3008	502-277
B2272	Corn Gluten Organic Analytical Standard 502-272 30g See Cert 61201	502-272
B2270	Corn Meal Organic Analytical Standard 501-563 30g cert 2562	501-563
B2276	Oatmeal Organic Analytical Standard 502-276 30g cert 2960	502-276
B2278	Rice Flour Organic Analytical Standard 502-278 30g See Cert 2840	502-278
B2275	Rye Flour Organic Analytical Standard 502-275 30g	502-275
B2271	Soy Bean Meal Organic Analytical Standard 501-561 30g See certificate 2558	501-561

### O-rings and operational accessories

Cat #	Description	OEM #
E2165	Cooling Plate Stainless Steel 601-387	601-387
E2471	Crucible Tong 761-929	761-929
E2199	Lance Assembly Complete 616-147	616-147
E2197	Lance Holder Block 783-275	783-275
E2198	Lance Holder Cover 783-276	783-276
E1110	O Ring 772-520	772-520
E1101	O Ring Catalyst Heater Tube 601-442	601-442
E1112	O Ring Sample Drop Block 589-551	589-551
E1103	O Ring Sample Drop Block 601-504	601-504
E1100	O Ring Sample Drop Block 772-910	772-910
E1140	O-Ring Combustion Tube FP528 616-138	616-138
E1139	O-Ring Lance Assembly FP528 780-831 pack of 2	780-831
E2369	Particle Filter 616-504	616-504
E2151	Particle Filter 768-980	768-980
E2183	Pneumatic Cylinder 1 Stroke 3/8 Bore 601-876	601-876
E2152	Printer Paper American Letter 8.5 x 11 x 600 sheets 601-483	601-483
E2153	Printer Ribbon 601-484	601-484
E2162	Screw S/Steel 6-32 x 0.44 Philips Pan Head 190-055	190-055
E2185	Screw Zinc Plate 6-32x0.25 Philips Countersunk (Loading Head) 190-427	190-427
E2201	Screws For Lance Assembly FP-528 190-423 pack of 4	190-423
E2238	Seal Piston FP228 328 428 528 CHN1000/CNS1000 601-883	601-883
E2235	Secondary (screen) Filter 775-306	775-306
E2158	Silicone Grease 501-241 100gm	501-241
E2039	Snoop Leak Detection Fluid	502-213
E2182	Tube Fitting Brass 10/32 to 1/16 ID tube 773-661	773-661

## Product Sheet ~ Leco CHN2000

E2181 Tube Fitting White Nylon 1/8 NPT to 3mm ID tube 602-605

### Pure Chemical Standards

Cat #	Description	OEM #
B2118	35-Dinitrobenzoic Acid OAS See Certificate For Values 5gm	502-204
B2114	Acetanilide OAS See Certificate 151853 Expiry 27 Apr 15 5gm	501-053
B2115	EDTA 502-092 50gm See Certificate 157031 Expiry 16 Sep 15	502-092
B2121	Sucrose OAS See Certificate For Values 501-046 25gm	501-046

### Quartz, Glassware and Furnace tubes

Cat #	Description	OEM #
C4032	Bubble/Filter/Reagent Tube Borosilicate Glass 771-030	771-030
C4023	Catalyst Heater Tube Transparent Silica 601-437	601-437
C4123	Catalyst Heater Tube Transparent Silica 601-437B pack of 5	-
C4039	Ceramic Crucibles 529-026 pack of 50	529-026
C4057	Combustion Tube FP-528 616-108	616-108
C4046	Crucible Transparent Silica 529-026+ pack of 50	UK-7753
C4060	Glass Scoop 503-032	503-032
C4051	Oxygen Lance Long (Lance length 5.25) 616-146	616-146
C4004	Reagent Tube Borosilicate Glass 775-601	775-601

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## Product Sheet ~ Leco CNS/NS/CN2000

### ~ Tools, trays etc

Cat #	Description	OEM #
E2462	Spatula 501-614	501-614

### Chemical Reagents

Cat #	Description	OEM #
B1186	Combustion Aid for Liquids 501-427 454gm	501-427
B1185	Combustion Aid for Solids 501-426 454gm	501-426
B1184	Combustion Catalyst 502-321 250gm	502-321
B1107	Copper Turnings Fine Long Strands Reduced & Annealed 501-621 200gm	501-621
		502-258
		502-295
B1015M	Copper Wires Fine Wires Reduced 4 x 0.5mm 100gm	502-189
		502-304
B1083M	Copper Wires Pound Pack Fine Wires Reduced 4 x 0.5mm 454gm	502-304-500
B1161	EMADrone Magnesium Perchlorate 501-171 454gm	501-171
		501-171-HAZ
B1162	EMASorb A Granular 0.8 to 1.6mm 14 to 25 mesh 502-174 500gm	502-174
		502-174-HAZ
B1164	EMASorb B Granular 1.6 to 3mm 7 to 14 mesh 502-176 500gm	502-176
B1527	F/Cl Trap Material 769-610 225gm	769-610
B1166	Glass Wool Borosilicate Fibres 501-081 454gm	501-081
B1167	Glass Wool Borosilicate Fibres 763-265 227gm	763-265
B1266	Glass Wool Rope Borosilicate Fibres 501-081 454gm	501-081
B1267	Glass Wool Rope Borosilicate Fibres 763-265 227gm	763-265
B1269	Halogen Scrubber 502-351 50g	502-351
B1526	Halogen Trap Material 769-608 200gm	769-608
B1165	Iron Wool Grade #2 502-310 454gm	502-310
B1061	Nitrogen Catalyst Pellets 502-049 50gm	502-049
B1102	Quartz (Silica) Wool Fine 502-177 50gm	502-177
		502-314
B1187	Vanadium Pentoxide Accelerator 501-636 250gm	501-636

### Natural Materials

Cat #	Description	OEM #
B2273	Alfalfa Organic Analytical Standard 502-273 30g See cert 41505	502-273
B2277	Barley Flour Organic Analytical Standard 502-277 30g cert 3008	502-277
B2272	Corn Gluten Organic Analytical Standard 502-272 30g See Cert 61201	502-272
B2270	Corn Meal Organic Analytical Standard 501-563 30g cert 2562	501-563
B2276	Oatmeal Organic Analytical Standard 502-276 30g cert 2960	502-276
B2141	Orchard Leaves Standard 502-055 20g See Cert 1026	502-055
B2278	Rice Flour Organic Analytical Standard 502-278 30g See Cert 2840	502-278
B2275	Rye Flour Organic Analytical Standard 502-275 30g	502-275

B2271	Soy Bean Meal Organic Analytical Standard 501-561 30g See certificate 2558	501-561
B2274	Wheat Flour Organic Analytical Standard 502-274 30g see Cert 2540	502-274

### O-rings and operational accessories

Cat #	Description	OEM #
E2768	Boat Puller Assembly 501-062	501-062
E2736	Braided Cable 606-319	606-319
E2772	Braided Cable (short strap) 613-563 (was 606-286)	606-286
		613-563
E2170	Cooling Fan 80x80x38mm 115VAC 772-992	772-992
E2165	Cooling Plate Stainless Steel 601-387	601-387
E2471	Crucible Tong 761-929	761-929
E2166	Dosing Valve Stem Stainless Steel Without O Rings 601-937	601-937
E2204	Heating Element Clamp 606-320	606-320
E2206	Heating Elements Set of 4 606-601	606-601
E1125	Neoprene Gasket Ballast Seal 778-120	778-120
E1102	O Ring 601-939	601-939
E1110	O Ring 772-520	772-520
E1116	O Ring Ballast Tank 778-116	778-116
E1111	O Ring Catalyst Heater Assembly 772-738	772-738
E1101	O Ring Catalyst Heater Tube 601-442	601-442
E1117	O Ring Combustion System 606-333	606-333
E1118	O Ring Combustion System 611-431	611-431
E1121	O Ring Combustion System 760-841	760-841
E1123	O Ring Combustion System 774-489	774-489
E1124	O Ring Combustion System 775-314	775-314
E1105	O Ring Combustion/Catalyst/Filter Tube 605-828	605-828
E1109	O Ring Doser Valve Assembly 772-269 pack of 10	772-269
E1133	O Ring Filter Tube 765-976	765-976
E1119	O Ring Inner Combustion Tube 606-312 & 611-476	606-312
		608-378
		611-476
E1120	O Ring Outer Combustion Tube 606-310 & 611-477	606-310
		611-477
E1122	O Ring Precooler Assembly 771-991	771-991
E1113	O Ring Reagent Tube 773-320	773-141
		773-320
E2151	Particle Filter 768-980	768-980
E2150	Pinch Valve Tubing 601-691 ft	601-691
E2164	PolyFlow Tube 1/4 OD x 1/8 ID 537-103 ft	537-103
E2152	Printer Paper American Letter 8.5 x 11 x 600 sheets 601-483	601-483
E2153	Printer Ribbon 601-484	601-484
E1134	Radial shaft seal autoloader 609-271	609-271
E2163	Screw Nylon 6-32 x 1 Slotted Countersunk Head 190-865	190-865
E2162	Screw S/Steel 6-32 x 0.44 Philips Pan Head 190-055	190-055
E2185	Screw Zinc Plate 6-32x0.25 Philips Countersunk (Loading Head) 190-427	190-427
E2235	Secondary (screen) Filter 775-306	775-306
E2158	Silicone Grease 501-241 100gm	501-241

## Product Sheet ~ Leco CNS/NS/CN2000

E2039	Snoop Leak Detection Fluid	502-213
E2167	Spring Dosing Valve Assembly 602-672	602-672
E2205	Thermocouple SC-432 606-224	606-224
E2182	Tube Fitting Brass 10/32 to 1/16 ID tube 773-661	773-661
E2160	Tubing Inserts S/Steel 1/4 x 3/16 163-020	163-020
E2161	Tubing PTFE 1/4 OD x 3/16 ID 172-505 ft	172-505
E2196	Valve Block 601-936	601-936

### Pure Chemical Standards

Cat #	Description	OEM #
B2115	EDTA 502-092 50gm See Certificate 157031 Expiry 16 Sep 15	502-092
B2137	Ethylenediaminetetra-acetic Acid (EDTA) OAS 100gm See Cert 147133 Expiry 13 Jan 15	-
B2121	Sucrose OAS See Certificate For Values 501-046 25gm	501-046

### Quartz, Glassware and Furnace tubes

Cat #	Description	OEM #
C4032	Bubble/Filter/Reagent Tube Borosilicate Glass 771-030	771-030
C4023	Catalyst Heater Tube Transparent Silica 601-437	601-437
C4123	Catalyst Heater Tube Transparent Silica 601-437B pack of 5	-
C4137	Ceramic Boats Unglazed 528-203-250 Pack of 250	528-203-250
C4036	Ceramic Boats Unglazed 529-203 Pack of 100	529-203
C4136	Ceramic Boats Unglazed 529-203-500 Pack of 500	528-203-500
C4040	Ceramic Stop 606-308	606-308
C4027	Filling Funnel Borosilicate Glass 502-023	502-023
C4060	Glass Scoop 503-032	503-032
C4042	Inner Combustion Tube Ceramic 606-313	606-313
C4056	Lance Tube Drilled 616-632	616-632
C4041	Outer Combustion Tube Ceramic 606-309	606-309
C4043	Reagent Tube Borosilicate Glass 606-327	606-327
C4004	Reagent Tube Borosilicate Glass 775-601	775-601

### Sample encapsulation

Cat #	Description	OEM #
D5300	Ceramic Boat Liner Nickel 50 x 15 x 8mm 502-343 pack of 100	502-343

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## Product Sheet ~ Leco Truspec CHN/CN

### ~ Other sample encapsulation

Cat #	Description	OEM #
D9005	Cel Capsules Medium 502-382 pack of 400	502-382
D9004	Cel Capsules Small 502-338 pack of 400	502-338

### ~ Tin capsules for liquids

Cat #	Description	OEM #
D4003	Smooth Wall Tin Capsules Round Base 18 x 5mm pack of 100	501-059
D4015	Smooth Wall Tin Capsules Round Base 18 x 6mm 502-040-100 pack of 1000	502-040-100
D4007	Smooth Wall Tin Capsules Round Base 18 x 6mm pack of 100	502-040
D4009	Smooth Wall Tin Capsules Round Base 20 x 8mm pack of 100	502-167

### ~ Tin cones squares and discs

Cat #	Description	OEM #
D9002	Large Tin Foil Cones Standard Weight 502-397 pack of 100	502-397
D9003	Large Tin Foil Cones Standard Weight 502-397-400 pack of 400	502-397-400
D9001	Tin Foil Cones Standard Weight 502-186 pack of 100	502-186 502-186-200
D9010	Tin Foil Cones Standard Weight 502-186B pack of 1500	502-186-100

### ~ Tools, trays etc

Cat #	Description	OEM #
E2462	Spatula 501-614	501-614

### Chemical Reagents

Cat #	Description	OEM #
B1163	Aluminium Oxide Pellets 502-188 200gm	502-188
B1107	Copper Turnings Fine Long Strands Reduced & Annealed 501-621 200gm	501-621 502-258 502-295
B1015M	Copper Wires Fine Wires Reduced 4 x 0.5mm 100gm	502-189 502-304
B1083M	Copper Wires Pound Pack Fine Wires Reduced 4 x 0.5mm 454gm	502-304-500
B1161	EMADrone Magnesium Perchlorate 501-171 454gm	501-171 501-171-HAZ
B1162	EMASorb A Granular 0.8 to 1.6mm 14 to 25 mesh 502-174 500gm	502-174 502-174-HAZ
B1164	EMASorb B Granular 1.6 to 3mm 7 to 14 mesh 502-176 500gm	502-176
B1191	Furnace Reagent 501-609 100gm	501-609
B1166	Glass Wool Borosilicate Fibres 501-081 454gm	501-081
B1167	Glass Wool Borosilicate Fibres 763-265 227gm	763-265
B1266	Glass Wool Rope Borosilicate Fibres 501-081 454gm	501-081
B1267	Glass Wool Rope Borosilicate Fibres 763-265 227gm	763-265
B1165	Iron Wool Grade #2 502-310 454gm	502-310

B1190	Magnesium Oxide Beads 502-359 200gm	502-359
B1061	Nitrogen Catalyst Pellets 502-049 50gm	502-049

### Natural Materials

Cat #	Description	OEM #
B2273	Alfalfa Organic Analytical Standard 502-273 30g See cert 41505	502-273
B2277	Barley Flour Organic Analytical Standard 502-277 30g cert 3008	502-277
B2272	Corn Gluten Organic Analytical Standard 502-272 30g See Cert 61201	502-272
B2270	Corn Meal Organic Analytical Standard 501-563 30g cert 2562	501-563
B2276	Oatmeal Organic Analytical Standard 502-276 30g cert 2960	502-276
B2141	Orchard Leaves Standard 502-055 20g See Cert 1026	502-055
B2278	Rice Flour Organic Analytical Standard 502-278 30g See Cert 2840	502-278
B2275	Rye Flour Organic Analytical Standard 502-275 30g	502-275
B2271	Soy Bean Meal Organic Analytical Standard 501-561 30g See certificate 2558	501-561

### O-rings and operational accessories

Cat #	Description	OEM #
E2154	Cleaning Brush 601-981	601-981
E2165	Cooling Plate Stainless Steel 601-387	601-387
E2199	Lance Assembly Complete 616-147	616-147
E2197	Lance Holder Block 783-275	783-275
E2198	Lance Holder Cover 783-276	783-276
E2379	Mesh screen filter 617-441	617-441
E1125	Neoprene Gasket Ballast Seal 778-120	778-120
E1344	O Ring 601-684	601-684
E1102	O Ring 601-939	601-939
E1345	O Ring 617-136	617-136
E1311	O Ring 771-407	771-407
E1342	O Ring 774-425	774-425
E1358	O Ring 619-139	619-139
E1359	O Ring 619-192	619-192
E1360	O ring 702-557	702-557
E1110	O Ring 772-520	772-520
E1116	O Ring Ballast Tank 778-116	778-116
E1111	O Ring Catalyst Heater Assembly 772-738	772-738
E1101	O Ring Catalyst Heater Tube 601-442	601-442
E1107	O Ring Condensing Block 763-379	763-379
E1109	O Ring Doser Valve Assembly 772-269 pack of 10	772-269
E1133	O Ring Filter Tube 765-976	765-976
E1114	O Ring Sample Drop Block 773-913	771-040 773-913
E1140	O-Ring Combustion Tube FP528 616-138	616-138
E2464	O-Ring Installation Tube 603-350	603-350
E2369	Particle Filter 616-504	616-504
E2150	Pinch Valve Tubing 601-691 ft	601-691
E2163	Screw Nylon 6-32 x 1 Slotted Countersunk Head 190-865	190-865

## Product Sheet ~ Leco Truspec CHN/CN

E2201	Screws For Lance Assembly FP-528 190-423 pack of 4	190-423
E2235	Secondary (screen) Filter 775-306	775-306
E2158	Silicone Grease 501-241 100gm	501-241
E2039	Snoop Leak Detection Fluid	502-213
E2167	Spring Dosing Valve Assembly 602-672	602-672
E2182	Tube Fitting Brass 10/32 to 1/16 ID tube 773-661	773-661
E2181	Tube Fitting White Nylon 1/8 NPT to 3mm ID tube 602-605	602-605
C4341	Tube TruSpec 619-268	619-268

### Prepacked reactors and consumables kits

Cat #	Description	OEM #
X5150	5K Analysis consumable kit TruSpec (small tin foils) 502-621-HAZ	502-621-HAZ
X3015	Prepacked Reaction Tube Leco Truspec	-
X5151	TruEssential 1K Consumable Packs TruSpec Small Tin Foils 502-445-HAZ	502-445-HAZ

### Pure Chemical Standards

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### Quartz, Glassware and Furnace tubes

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C4032	Bubble/Filter/Reagent Tube Borosilicate Glass 771-030	771-030
C4023	Catalyst Heater Tube Transparent Silica 601-437	601-437
C4123	Catalyst Heater Tube Transparent Silica 601-437B pack of 5	-
C4338	Combustion Tube Truspec 619-065	619-065
C4027	Filling Funnel Borosilicate Glass 502-023	502-023
C4037	Furnace Filter Tube Borosilicate Glass 601-390	601-390
C4060	Glass Scoop 503-032	503-032
C4058	Honeycomb Ceramic 780-899	780-899
C4051	Oxygen Lance Long (Lance length 5.25) 616-146	616-146
C4066	Oxygen Lance Short (lance length 4.75) 614-962	614-962
C4065	Porous Crucible (Pack of 10) 614-961-110	614-961 614-961-110
C4067	Porous Crucible (Pack of 5) (1/2 pack of 614-961-110)	-
C4332	Reagent Tube 617-548	617-548
C4004	Reagent Tube Borosilicate Glass 775-601	775-601
C4339	Reduction Tube Truspec 619-154	619-154

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