

Inhaltsverzeichnis

Einführung	2	100.00 Naturreiche	39	555.14.06 Pinus halepensis	66
0.1.1 Maße und Symbolzeichen	3	100.00 Pflanzenreich	41	555.14.08 Cedrus libani	66
0.1.2 Danksagung	3			555.14.09 Pseudotsuga menziesii	66
0.1.3 Vorwort von Louis Klein	4	100.00 Archaeoplastidae	43	555.14.10 Abies bracteata	66
0.1.4 Vorwort von Pieter Kuiper	4	100.02 Fucus vesiculosus	43	555.14.11 Abies balsamea	67
0.1.5 Einführung	5	110.10 Rhodophyta	43	555.14.13 Larix decidua	67
0.1.6 Einführung in die Anwendung	6	111.10 Chondrus crispus	43	555.14.13 Pinus palustris	67
0.1.7 Anwendung	7	111.10 Porphyra yezoensis	43	555.14.14 Picea glauca	67
0.2 Ziel	7	120.00 Glaucophyta	43	555.14.15 Pinus strobus	68
0.3 Methode	8			555.14.16 Pinus sylvestris	68
0.3.1 Methode	8	200.00 Viridiplantae	45	555.15 Cupressaceae	68
0.3.2 Theorie der Elemente	8	210.00 Chlorophyta	45	555.15.04 Chamaecyparis lawsoniana	68
0.3.3 Klassifikation der Pflanzen	9	210.10.01 Cladophora rupestris	45	555.15.06 Juniperus communis	68
0.3.4 Klassen, Kladistik	10	220.00 Charophyta	46	555.15.08 Juniperus sabina	69
0.4 Ergebnis	10	221.21 Characeae	46	555.15.10 Sequoia sempervirens	69
0.4.0 Ergebnis	10	221.21.04 Chara intermedia	46	555.15.11 Thuja occidentalis	69
0.4.1 Phyla und Serien	10			555.15.14 Thuja plicata	70
0.4.2 Klassen und Serien	11	300.00 Bryophyta Moose	49	555.15.15 Callitris rhomboidea	70
0.4.3 Subklassen und Serien	11	311.10 Anthocerotophyta	49	555.16 Taxaceae	70
0.4.4 Ordnungen und Phasen	12	322.10 Marchantiophyta	49	555.16.12 Taxus baccata	70
0.4.5 Familien und Subphasen	12	333.10 Bryophyta	49	555.16.12 Taxus brevifolia	71
0.4.6 Gattungen und Stadien	12	333.21 Sphagnum recurvum	49	555.16.14 Taxus canadensis	71
0.4.7 Nummer	12			555.17 Ginkgoaceae	71
0.5 Diskussion	13	400.00 Pteridophyta Farne	51	555.17.17 Ginkgo biloba	71
0.5.0 Diskussion	13				
0.5.1 Diskussion APG3	13	422.00 Lycopodiidae	52	600.00 Angiospermae	73
0.5.2 Abweichungen von APG3	14	422.10 Lycopodiales	52	610.00 Amborellanae	75
0.5.3 Diskussion der Phasen	14	422.11 Isoetaceae	52	611.00 Amborellidae	75
0.5.4 Diskussion der Quellen	15	422.13 Lycopodiaceae	52	611.10 Amborellales	75
0.5.5 Prüfungen	15	422.13.06 Lycopodium clavatum	52	611.11 Amborellaceae	75
0.5.6 Fälle	16	422.15 Selaginellaceae	53	611.11.01 Amborella trichopoda	75
0.5.7 Diskussion der Komplexität	16	433.00 Equisetidae	54	620.00 Magnolianae	77
0.6 Präsentation	17	433.40 Equisetales	54	621.00 Nymphaeidae	77
0.6.1 Präsentation	17	433.44 Equisetaceae	54	621.10 Nymphaeales	77
0.6.2 Zentrale Motivation	18	433.44.01 Equisetum arvense	55	621.11 Nymphaeaceae	77
0.6.3 Symptome	18	433.44.01 Equisetum hyemale	55	621.11.06 Nuphar luteum	78
0.6.4 Krankheiten als Persönlichkeiten	19	433.71 Ophioglossaceae	55	621.11.10 Victoria amazonica	78
0.7 Serien	20	433.71.16 Ophioglossum vulgatum	55	621.11.12 Nymphaea alba	79
0.7.0 Serien	20			621.11.12 Nymphaea odorata	79
0.7.0 Serien	20	444.00 Polypodiidae	56	621.11.12 Nymphaea violacea	79
0.7.1 Serie 1, Wasserstoffserie	20	444.10 Salviniales	56	622.00 Magnoliidae	81
0.7.2 Serie 2, Kohlenstoffserie	20	444.20 Schizaeales	56	622.10 Austrobaileales	82
0.7.3 Serie 3, Siliziumserie	21	444.30 Gleicheniales	56	622.14 Illiciaceae	82
0.7.4 Serie 4, Eisenreihe	21	444.40 Cyatheales	57	622.14.01 Illicium verum	82
0.7.5 Serie 5, Silberreihe	21	444.43.10 Osmunda regalis	57	622.20 Chloranthales	83
0.7.6 Serie 6, Goldserie	22	444.46.10 Cibotium barometz	57	622.30 Canellales	84
0.7.61 Serie 6, Lanthanide	22	444.50 Polypodiales	57	622.32.03 Drimys winteri	84
0.7.7 Serie 7, Uranserie	23	444.50.11 Polypodium vulgare	57	622.32.13 Pseudowintera colorata	84
0.8 Phasen, Subphasen	24	444.50.13 Adiantum capillus-veneris	58	622.40 Magnoliales	85
0.8.0 Phasen	24	444.52.10 Phlebodium aureum	58	622.42.15 Galbulimima belgraveana	85
0.8.1 Phase 1	25	444.54.10 Filix filix-mas	58	622.43 Annonaceae	85
0.8.2 Phase 2	25	444.60 Blechnales	59	622.43.03 Xylopia aethiopica	85
0.8.3 Phase 3	25	444.63.09 Asplenium scolopendrium	59	622.43.05 Goniiothalamus scortechinii	85
0.8.4 Phase 4	26	444.70 Pteridales	59	622.43.06 Crematosperma leiophyllum	85
0.8.5 Phase 5	26	444.74.12 Pteridium aquilinum	59	622.43.11 Malmea depressa	86
0.8.6 Phase 6	26			622.43.12 Annona muricata	86
0.8.7 Phase 7	27	500.00 Gymnospermae	61	622.43.12 Guatteria gaumeri	86
0.9 Stadien	28	533.00 Gnetidae	62	622.43.13 Cananga odorata	87
0.9.01 Stadium 1: Anfang	28	533.10 Gnetales	62	622.43.16 Asimina triloba	87
0.9.02 Stadium 2: Anschauen	28	533.14.02 Gnetum gnemon	62	622.44 Magnoliaceae	88
0.9.03 Stadium 3: Vergleichen	29	533.15 Ephedraceae	63	622.44.10 Magnolia glauca	88
0.9.04 Stadium 4: Sich etablieren	29	533.15.11 Ephedra californica	63	622.44.10 Magnolia grandiflora	89
0.9.05 Stadium 5: Vorbereiten	30	533.15.11 Ephedra distachya	63	622.44.15 Liriodendron tulipifera	89
0.9.06 Stadium 6: Beweisen	30	533.16.16 Welwitschia mirabilis	63	622.46 Myristicaceae	90
0.9.07 Stadium 7: Übertreiben	31	544.00 Cycadidae	64	622.46.04 Myristica fragrans	90
0.9.08 Stadium 8: Ausdauer	31	544.10 Cycadales	64	622.46.16 Myristica sebifera	91
0.9.09 Stadium 9: Den Erfolg vor Augen	31	544.15.03 Macrozamia spiralis	64	622.46.17 Virola theiodora	92
0.9.10 Stadium 10: Herr und Meister	32	544.15.11 Stangeria eriopus	64	622.50 Laurales	93
0.9.11 Stadium 11: Bewahren	33	544.15.12 Macrozamia riedlei	64	622.54 Lauraceae	93
0.9.12 Stadium 12: Übertreiben	33	555.00 Pinidae	65	622.54.05 Aniba roseodora	93
0.9.13 Stadium 13: Rückzug	33	555.12 Araucariaceae	65	622.54.08 Persea americana	93
0.9.14 Stadium 14: Formal	34	555.12.01 Agathis australis	65	622.54.10 Laurus nobilis	94
0.9.15 Stadium 15: Verlust	35	555.13 Podocarpaceae	65	622.54.12 Camphora officinalis	95
0.9.16 Stadium 16: Erinnern	35	555.14 Pinaceae	66	622.54.13 Umbellularia californica	95
0.9.17 Stadium 17: Ende, Auslöschen	36	555.14.05 Picea mariana	66	622.54.14 Sassafras albidum	96
0.9.18 Stadium 18 oder 0: Die Ruhe	37				

622.54.15 Cinnamomum verum	96	633.24 Taccaceae	128	633.45.12 Curcuma alismatifolia	150
622.54.15 Nectandra puberula	97	633.26 Nartheciaceae	129	633.45.12 Curcuma longa	150
622.54.16 Ocotea odorifera	97	633.26.14 Aletris farinosa	129	633.45.14 Eleteria cardamomum	150
622.54 Lindera benzoin	97	633.26.17 Narthecium ossifragum	129	633.45.14 Etligeria elatior	151
622.55 Hernandiaceae	98	633.27 Burmanniaceae	129	633.45.16 Kaempferia galanga	151
622.56 Monimiaceae	98	633.30 Pandanales	130	633.45.16 Roscoeia scillifolia	151
622.56.04 Peumus boldus	98	633.32 Stemonaceae	130	633.46 Commelinales	151
622.57 Calycanthaceae	99	633.32.13 Stemona tuberosa	130	633.46.02 Commelina communis	151
622.57.06 Calycanthus occidentalis	99	633.33 Cyclanthaceae	130	633.46.02 Conostylis aculeata	152
622.60 Piperales	100	633.34 Pandanaceae	130	633.46.04 Tripogandra diuretica	152
622.64 Piperaceae	100	633.34.05 Pandanus amaryllifolius	130	633.46.06 Callisia fragrans	152
622.64.06 Piper methysticum	100	633.34.05 Pandanus tectorius	131	633.46.07 Tinantia violacea	152
622.64.08 Piper nigrum	101	633.36 Velloziaceae	131	633.46.08 Lachnanthes caroliniana	153
622.64.10 Piper angustifolium	102	633.37 Triuridaceae	131	633.46.10 Tradescantia virginiana	154
622.64.15 Piper sarmentosum	102	633.40 Commeliniden	132	633.46.11 Pontederia cordata	154
622.64.16 Piper cubeba	102	633.41 Cyperaceae	132	633.46.13 Anigozanthos humilis	155
622.64.16 Piper umbellatum	103	633.41.01 Typha latifolia	133	633.46.13 Aechmea manglesi	155
622.64.17 Piper betel	103	633.41.06 Juncus effusus	133	633.46.15 Macropidia fuliginosa	155
622.64 Piper peltatum	103	633.41.11 Carex arenaria	133	633.46.16 Floscopa scandens	155
622.66 Saururaceae	103	633.41.11 Carex grayi	133	633.46 Eichhornia crassipes	155
622.66 Anemopsis californica	103	633.41.11 Carex hirta	133	633.47 Bromeliaceae	155
622.66 Saururus cernuus	104	633.41.12 Cyperus longus	133	633.47.01 Ananas sativa	156
622.67 Hydnoraceae	104	633.41.13 Kyllinga brevifolia	134	633.47.08 Aechmea nidularioides	156
622.70 Aristolochiales	104	633.42 Poaceae	134	633.47.11 Billbergia nutans	156
622.72 Aristolochiaceae	104	633.42.01 Cymbopogon citratus	134	633.47.12 Fascicularia bicolor	156
622.72.03 Asarum canadense	105	633.42.01 Cymbopogon martini	135	633.47.13 Aechmea chantinii	157
622.72.03 Asarum europaeum	105	633.42.02 Oryza sativa	135	633.47.16 Tillandsia usneoides	157
622.72.05 Aristolochia clematidis	106	633.42.03 Bromus ramosus	136	633.50 Asparagales	158
622.72.08 Aristolochia serpentaria	106	633.42.04 Ampelodesmos mauritanicus	136	633.51 Iridaceae	158
622.72.12 Aristolochia cymbifera	107	633.42.04 Chrysopogon zizanioides	136	633.51.01 Crocus sativus	159
630.00 Lilianae	109	633.42.04 Phleum pratense	137	633.51.04 Iris douglasiana	159
631.00 Acoridae	111	633.42.05 Anthoxanthum odoratum	137	633.51.06 Crocosmia crocosmiiflora	160
631.10 Acorales	111	633.42.05 Bouteloua aristidoides	137	633.51.07 Freesia corumbosa	160
631.11 Acoraceae	111	633.42.05 Lolium temulentum	137	633.51.08 Iris foetidissima	161
631.11.01 Acorus calamus	112	633.42.06 Elymus repens	137	633.51.08 Iris germanica	161
632.00 Aridae	115	633.42.06 Triticum aestivum	138	633.51.08 Iris tenax	161
632.10 Arales	116	633.42.07 Briza maxima	138	633.51.08 Iris versicolor	161
632.11 Araceae	116	633.42.07 Briza media	138	633.51.10 Gladiolus caryophyllaceus	162
632.11.01 Lemna minor	117	633.42.07 Panicum virgatum	138	633.51.10 Gladiolus communis	162
632.11.03 Dieffenbachia seguine	118	633.42.08 Sorghum bicolor	138	633.51.11 Watsonia pillansii	162
632.11.04 Arisaema ringens	118	633.42.09 Cynodon dactylon	139	633.51.12 Bobartia aphylla	162
632.11.04 Arisaema triphyllum	118	633.42.09 Dactylis glomerata	139	633.51.13 Eleutherine bulbosa	162
632.11.06 Zantedeschia albomaculata	119	633.42.09 Panicum paludosum	139	633.51.14 Geissorhiza monanthos	162
632.11.06 Zantedeschia aethiopica	119	633.42.10 Bambusa bambos	140	633.51.14 Moraea collina	163
632.11.08 Lysichiton americanus	119	633.42.12 Zea italica	141	633.51.16 Sisyrinchium bellum	163
632.11.10 Arisaema dracontium	119	633.42.12 Zea mays	141	633.51.17 Patersonia occidentalis	163
632.11.10 Dracunculus vulgaris	119	633.42.13 Poa nemoralis	141	633.51.17 Patersonia umbrosa	163
632.11.12 Amorphophallus konjac	119	633.42.14 Avena sativa	141	633.52 Hypoxidaceae	163
632.11.12 Amorphophallus titanum	120	633.42.14 Festuca elatior	142	633.52.02 Hypoxis hemerocallidea	163
632.11.12 Monstera deliciosa	120	633.42.14 Secale cereale	142	633.52.03 Borya mirabilis	163
632.11.13 Arum maculatum	120	633.42.15 Poa annua	142	633.52.06 Rhodohypoxis baurii	163
632.11.15 Colocasia esculenta	120	633.42.16 Hordeum marinum	142	633.53 Hyacinthaceae	164
632.11.16 Symplocarpus foetidus	120	633.42.16 Hordeum vulgare	142	633.53.04 Hyacinthoides non-scripta	164
632.11 Arum italicum	121	633.42.17 Saccharum officinarum	142	633.53.07 Drimia maritima	165
632.11 Asterostigma luschnathianum	121	633.43 Dasypogonaceae	143	633.53.09 Ornithogalum candicans	166
633.00 Liliidae	123	633.43.05 Calectasia cyanea	143	633.53.10 Hyacinthus orientalis	166
633.10 Alismatales	124	633.43.10 Kingia argentea	143	633.53.11 Eucomis comosa	166
633.11 Hydrocharitaceae	124	633.44 Arecaceae	143	633.53.12 Ornithogalum umbellatum	166
633.12 Juncaginaceae	124	633.44.05 Serenoa repens	144	633.53.13 Albuca setosa	166
633.13 Zosteraceae	124	633.44.06 Cocos nucifera	144	633.53.16 Muscari neglectum	167
633.13.01 Potamogeton natans	124	633.44.08 Rhopalostylis sapida	144	633.54 Asparagaceae	167
633.14 Alismataceae	124	633.44.11 Elaeis guineensis	145	633.54.02 Erioseperum flagelliforme	167
633.14.04 Alisma gramineum	125	633.44.13 Areca catechu	145	633.54.02 Ophiopogon japonicus	167
633.14.05 Echinodorus macrophyllus	125	633.44.13 Euterpe oleracea	145	633.54.03 Tritelia ixioides	168
633.14.16 Sagittaria latifolia	125	633.44.13 Lodoicea maldivica	145	633.54.04 Beaucarnea recurvata	168
633.15 Aponogetonaceae	125	633.44.13 Socrarea exorrhiza	145	633.54.04 Canvallaria majalis	168
633.15.07 Aponogeton distachyos	126	633.44.14 Hyphaene compressa	145	633.54.06 Sansevieria trifasciata	169
633.16 Butomaceae	126	633.44.14 Mauritia flexuosa	146	633.54.07 Maianthemum canadense	169
633.16.13 Butomus umbellatus	126	633.44.15 Phoenix dactylifera	146	633.54.07 Maianthemum racemosum	169
633.17 Tofieldiaceae	126	633.45 Zingiberales	147	633.54.08 Ruscus aculeatus	169
633.20 Dioscoreales	127	633.45.01 Canna glauca	147	633.54.09 Polygonatum biflorum	169
633.21 Petrosaviaceae	127	633.45.01 Canna indica	147	633.54.09 Polygonatum odoratum	170
633.22 Dioscoreaceae	127	633.45.02 Musa paradisiaca	147	633.54.10 Nolina microcarpa	170
633.22.02 Dioscorea villosa	128	633.45.03 Alpinia conchigera	148	633.54.12 Dracaena draco	170
633.22.12 Ratanhia subsamarata	128	633.45.03 Alpinia officinarum	148	633.54.14 Lachenalia comptonii	170
633.22.16 Dioscorea communis	128	633.45.04 Costus spicatus	148	633.54.15 Polygonatum multiflorum	170
633.23 Trichopodaceae	128	633.45.09 Hedychium coronarium	148	633.54.16 Asparagus officinalis	170
633.23.01 Trichopus zeylanicus	128	633.45.09 Hedychium gardnerianum	148	633.54 Cordylina australis	171
		633.45.10 Strelitzia reginae	148	633.55 Agavaceae	171
		633.45.11 Costus arabicus	149	633.55.05 Chlorogalum pomeridianum	171
		633.45.11 Zingiber officinale	149	633.55.06 Polianthes tuberosa	171

Inhaltsverzeichnis

633.55.08 Chlorophytum comosum	172	633.73.10 Caladenia patersonii	200	642.13.14 Helleborus orientalis	224
633.55.09 Agave americana	172	633.73.10 Caladenia startiorum	200	642.13.14 Helleborus viridis	224
633.55.14 Hosta sieboldiana	172	633.73.10 Cyanicula gemmata	200	642.13.14 Ranunculus sceleratus	225
633.55.16 Yucca filamentosa	173	633.73.11 Diuris magnifica	201	642.13.14 Xanthorhiza simplicissima	225
633.56 Amaryllidaceae	174	633.73.12 Caladenia latifolia	201	642.13.15 Nigella damascena	225
633.56.01 Galanthus nivalis	174	633.73.12 Dactylorhiza maculata	201	642.13.16 Adonis aestivalis	225
633.56.03 Allium ursinum	175	633.73.13 Habenaria dentata	201	642.13.16 Adonis vernalis	226
633.56.06 Allium cepa	175	633.73.17 Orchis simia	201	642.13.16 Ficaria verna	226
633.56.07 Agapanthus praecox	176	633.74 Maxillarioideae	202	642.13.16 Helleborus foetidus	226
633.56.09 Clivia miniata	176	633.74.02 Dipodium squamatum	202	642.13.16 Nigella sativa	226
633.56.10 Amaryllis belladonna	176	633.74.04 Ida jamesiorum	202	642.13.16 Ranunculus occidentalis	227
633.56.12 Boophone disticha	177	633.74.06 Odontoglossum crispum	202	642.13.17 Clematis recta	227
633.56.13 Allium sativum	177	633.74.07 Maxillaria uncatu	202	642.13.17 Clematis virginiana	227
633.56.13 Scadoxus puniceus	178	633.74.08 Cyrtopodium punctatum	202	642.13.17 Clematis vitalba	228
633.56.14 Allium schoenoprasum	178	633.74.10 Maxillaria longipetala	202	642.13 Beckwithia glacialis	228
633.56.15 Tulbaghia violacea	178	633.74.11 Eriopsis biloba	203	642.13 Coptis chinensis	228
633.56.16 Narcissus pseudonarcissus	178	633.74.12 Cochleanthes discolor	203	642.13 Coptis trifolia	228
633.56.17 Hymenocallis littoralis	179	633.74.13 Pyrorchis nigricans	203	642.14 Berberidaceae	228
633.57 Xanthorrhoeaceae	179	633.74.15 Corallorrhiza odontorhiza	203	642.14.04 Epimedium acuminatum	229
633.57.04 Asphodelus albus	179	633.74.16 Trichoceros antennifer	204	642.14.04 Epimedium setosum	229
633.57.06 Phormium tenax	179	633.74.17 Xylobium elatum	204	642.14.05 Caulophyllum thalictroides	230
633.57.10 Xanthorrhoea arborea	180	633.75 Vandoideae	204	642.14.10 Berberis aquifolium	230
633.57.10 Xanthorrhoea preissii	180	633.75.04 Masdevallia veitchiana	204	642.14.12 Berberis vulgaris	231
633.57.15 Johnsonia pubescens	180	633.75.05 Epidendrum	204	642.14.16 Podophyllum peltatum	231
633.57.16 Aloe succorrina	180	633.75.05 Epidendrum	204	642.15 Fumariaceae	232
633.60 Liliales	181	633.75.05 Epidendrum ibaguense	204	642.15.07 Pseudofumaria lutea	233
633.61 Philesiaceae	181	633.75.07 Epidendrum secundum	205	642.15.12 Corydalis aurea	233
633.61.10 Lapageria rosea	182	633.75.10 Phalaenopsis gigantea	205	642.15.13 Adlumia fungosa	233
633.62 Smilacaceae	182	633.76 Dendrobioideae	205	642.15.13 Capnoides sempervirens	233
633.62.08 Smilax officinales	182	633.76.01 Coelogyne pandurata	205	642.15.14 Corydalis cava	233
633.63 Tricyrtaceae	184	633.76.06 Pleurothallis lanceana	205	642.15.16 Fumaria officinalis	234
633.63.02 Calochortus albus	184	633.76.09 Brassavola acaulis	206	642.15.17 Dicentra cucullaria	234
633.63.03 Tricyrtis hirta	184	633.76.10 Dendrobium lasianthera	206	642.15.17 Dicentra formosa	234
633.63.14 Calochortus tolmiei	184	633.76.12 Elleanthus capitatus	206	642.16 Menispermaceae	235
633.63.17 Calochortus leichtlinii	184	633.76.14 Pleione bulbocodioides	206	642.16.02 Abuta rufescens	235
633.64 Liliaceae	185	633.76.15 Calypso bulbosa	207	642.16.06 Cissampelos torulosa	235
633.64.04 Tulipa gesneriana	185	633.77 Neortioideae	207	642.16.07 Anamirta cocculus	235
633.64.05 Streptopus amplexifolius	186	633.77.04 Epipactis gigantea	207	642.16.08 Menispermum canadense	237
633.64.05 Streptopus lanceolatus	186	633.77.07 Sobralia dichotoma	207	642.16.13 Tinospora cordifolia	237
633.64.07 Clintonia borealis	186	633.77.17 Sobralia macrophylla	207	642.16.13 Tinospora crispa	237
633.64.08 Lilium lancifolium	186			642.16.15 Jateorhiza palmata	237
633.64.10 Lilium candidum	187			642.16.16 Coscinium blumeianum	237
633.64.10 Lilium longiflorum	187			642.16.17 Chondrodendron	
633.64.10 Lilium superbium	187			642.17 Papaveraceae	238
633.64.13 Erythronium dens-canis	187			642.17.01 Glaucium flavum	239
633.64.14 Erythronium purpurascens	187			642.17.02 Papaver rhoeas	239
633.65 Melanthiaceae	188			642.17.04 Meconella denticulata	239
633.65.01 Paris quadrifolia	188			642.17.05 Chelidonium majus	239
633.65.03 Trillium cernuum	189			642.17.08 Sanguinaria canadensis	240
633.65.03 Trillium erectum	190			642.17.10 Macleaya cordata	241
633.65.03 Trillium grandiflorum	190			642.17.11 Meconopsis grandis	241
633.65.06 Xerophyllum tenax	190			642.17.11 Romneya coulteri	241
633.65.11 Veratrum album	191			642.17.13 Argemone mexicana	241
633.65.11 Veratrum nigrum	192			642.17.13 Argemone pleiacantha	242
633.65.11 Veratrum viride	192			642.17.14 Eschscholzia californica	242
633.65.13 Schoenocaulon officinale	192			642.17.17 Papaver somniferum	243
633.65.14 Chamaelirium luteum	193			642.17 Bocconia integrifolia	243
633.65.17 Zigadenus glaberrimus	194				
633.66 Colchicaceae	194				
633.66.03 Uvularia perfoliata	194				
633.66.10 Gloriosa superba	195				
633.66.15 Colchicum autumnale	195				
633.66 Luzuriaga marginata	195				
633.67 Corsiaceae	196				
633.70 Orchidales	197				
633.71 Apostasioideae	197				
633.72 Cyripedioideae	198				
633.72.02 Cyripedium acaule	198				
633.72.02 Cyripedium parviflorum	198				
633.72.04 Vanilla planifolia	199				
633.73 Orchidoideae	199				
633.73.02 Goodyera pubescens	199				
633.73.03 Caladenia menziesii	199				
633.73.04 Elythranthera brunonis	199				
633.73.05 Cyanicula amplexans	199				
633.73.06 Ponthevia pubescens	199				
633.73.07 Praecoxanthus aphylla	200				
633.73.08 Caladenia falcata	200				
633.73.08 Erythroides blumei	200				
633.73.09 Spiranthes spiralis	200				
		640.00 Fabanae	209		
		641.00 Ceratophyllidae	211		
		641.00 Ceratophyllales	211		
		641.11 Ceratophyllaceae	211		
		641.11.01 Ceratophyllum submersum	211		
		642.00 Ranunculidae	213		
		642.10 Ranunculales	213		
		642.11 Eupreleaceae	213		
		642.12 Lardizabalaceae	213		
		642.12.17 Akebia quinata	213		
		642.13 Ranunculaceae	214		
		642.13.01 Aconitum anthora	214		
		642.13.01 Aconitum cammarum	214		
		642.13.01 Aconitum ferox	215		
		642.13.01 Aconitum lycoctonum	215		
		642.13.01 Aconitum napellus	216		
		642.13.01 Aconitum septentrionale	216		
		642.13.02 Anemone pratensis	216		
		642.13.02 Pulsatilla patens	217		
		642.13.03 Actaea spicata	217		
		642.13.03 Anemone hepatica	217		
		642.13.03 Hepatica nobilis	217		
		642.13.04 Ranunculus repens	218		
		642.13.05 Actaea rubra	218		
		642.13.05 Ranunculus flammula	218		
		642.13.05 Thalictrum dasycarpum	219		
		642.13.07 Aquilegia vulgaris	219		
		642.13.08 Ranunculus bulbosus	220		
		642.13.09 Consolida regalis	221		
		642.13.09 Ranunculus acris	221		
		642.13.10 Delphinium nudicaule	221		
		642.13.10 Delphinium staphisagria	221		
		642.13.12 Anemone nemorosa	221		
		642.13.12 Hydrastis canadensis	222		
		642.13.12 Trollius europaeus	222		
		642.13.13 Actaea racemosa	222		
		642.13.13 Caltha palustris	223		
				643.00 Proteidae	245
				643.10 Proteales	245
				643.11 Nelumbonaceae	246
				643.11.01 Nelumbo nucifera	246
				643.13 Proteaceae	246
				643.13.03 Paranomus reflexus	246
				643.13.04 Banksia menziesii	247
				643.13.05 Banksia hookeriana	247
				643.13.05 Dryandra polycephala	247
				643.13.05 Grevillea bipinnatifida	247
				643.13.05 Grevillea speciosa	247
				643.13.05 Grevillea tenuiloba	247
				643.13.07 Isopogon anethifolius	247
				643.13.07 Isopogon formosus	247
				643.13.10 Protea cynaroides	247
				643.13.11 Conospermum incurvum	248
				643.13.11 Conospermum stoechadis	248
				643.13.12 Hakea laurina	248
				643.13.13 Banksia robur	248
				643.13.13 Leucadendron	
				643.13.13 Leucadendron	
				eucalyptifolium	248

643.13.13 <i>Petrophile linearis</i>	248	644.33 <i>Hybanthus calycinus</i>	276	644.45.06 <i>Juglans regia</i>	302
643.13.13 <i>Telopea speciosissima</i>	248	644.34 <i>Euphorbiaceae</i>	277	644.45.09 <i>Carya alba</i>	303
643.13.14 <i>Banksia serrata</i>	249	644.34.01 <i>Cnidioscolus urens</i>	278	644.45.13 <i>Juglans cinerea</i>	303
643.13.15 <i>Leucadendron uliginosum</i>	249	644.34.01 <i>Jatropha curcas</i>	278	644.46 <i>Myricaceae</i>	303
643.13.16 <i>Dryandra praemorsa</i>	249	644.34.02 <i>Hippomane mancinella</i>	278	644.46.16 <i>Myrica asplenifolia</i>	304
643.14 <i>Platanaceae</i>	249	644.34.02 <i>Manihot esculenta</i>	279	644.46.16 <i>Myrica cerifera</i>	304
643.14.10 <i>Platanus occidentalis</i>	249	644.34.03 <i>Croton flavens</i>	280	644.46.16 <i>Myrica gale</i>	304
643.15 <i>Gunneraceae</i>	249	644.34.03 <i>Croton hirtus</i>	280	644.46.16 <i>Myrica pensylvanica</i>	304
643.15.08 <i>Gunnera manicata</i>	249	644.34.03 <i>Croton ovalifolius</i>	280	644.50 <i>Fabales</i>	305
643.16 <i>Viraceae</i>	250	644.34.03 <i>Croton tiglium</i>	280	644.51 <i>Surianaceae</i>	305
643.16.03 <i>Ampelopsis trifoliata</i>	250	644.34.03 <i>Euphorbia peplus</i>	280	644.51.01 <i>Quillaja saponaria</i>	305
643.16.05 <i>Cissus quadrangularis</i>	250	644.34.05 <i>Euphorbia corollata</i>	280	644.51.01 <i>Suriana maritima</i>	305
643.16.05 <i>Parthenocissus quinquefolia</i>	250	644.34.05 <i>Mercurialis perennis</i>	281	644.52 <i>Polygalaceae</i>	306
643.16.10 <i>Vitis vinifera</i>	250	644.34.06 <i>Euphorbia hypericifolia</i>	282	644.52.08 <i>Polygala senega</i>	306
643.16.12 <i>Cissus erosa</i>	251	644.34.07 <i>Euphorbia amygdaloides</i>	282	644.52.13 <i>Polygala amara</i>	307
643.17 <i>Buxaceae</i>	251	644.34.08 <i>Euphorbia lactea</i>	282	644.52 <i>Securidaca longepedunculata</i>	307
643.17.14 <i>Buxus sempervirens</i>	251	644.34.08 <i>Euphorbia parviflora</i>	282	644.53 <i>Mimosoideae</i>	307
644.00 Fabidae	253	644.34.08 <i>Hevea brasiliensis</i>	283	644.53.02 <i>Mimosa dormiens</i>	307
644.10 Celastrales	254	644.34.09 <i>Euphorbia grandifolia</i>	283	644.53.03 <i>Acacia rostellifera</i>	307
644.14 <i>Celastraceae</i>	254	644.34.09 <i>Euphorbia helioscopia</i>	283	644.53.04 <i>Mimosa pudica</i>	308
644.14.03 <i>Parnassia palustris</i>	254	644.34.09 <i>Euphorbia lathyris</i>	283	644.53.05 <i>Calliandra houstoniana</i>	308
644.14.06 <i>Tripterygium wilfordii</i>	254	644.34.12 <i>Croton eluteria</i>	284	644.53.05 <i>Calliandra surinamensis</i>	308
644.14.08 <i>Euonymus atropurpureus</i>	254	644.34.12 <i>Euphorbia heterodoxa</i>	284	644.53.08 <i>Albizia julibrissin</i>	308
644.14.08 <i>Euonymus europaeus</i>	255	644.34.12 <i>Euphorbia heterophylla</i>	285	644.53.10 <i>Acacia dealbata</i>	308
644.14.10 <i>Celastrus scandens</i>	256	644.34.13 <i>Euphorbia marginata</i>	285	644.53.12 <i>Pithecellobium jiringa</i>	309
644.14.12 <i>Maytenus ehrholfia</i>	256	644.34.13 <i>Euphorbia resinifera</i>	285	644.53.16 <i>Prosopis velutina</i>	309
644.14.12 <i>Maytenus ilicifolia</i>	256	644.34.13 <i>Euphorbia virosa</i>	285	644.53.17 <i>Anadenanthera peregrina</i>	309
644.14.17 <i>Catha edulis</i>	256	644.34.13 <i>Mallotus pallidus</i>	285	644.53.17 <i>Leucaena leucocephala</i>	309
644.16 <i>Oxalidaceae</i>	257	644.34.13 <i>Spirostachys africana</i>	286	644.53 <i>Inga edulis</i>	309
644.16.03 <i>Averrhoa carambola</i>	257	644.34.14 <i>Alchornea cordifolia</i>	286	644.54 <i>Caesalpinioideae</i>	309
644.16.06 <i>Oxalis acetosella</i>	257	644.34.14 <i>Ricinus communis</i>	286	644.54.03 <i>Senna alata</i>	310
644.16.17 <i>Averrhoa bilimbi</i>	258	644.34.15 <i>Acalypha indica</i>	286	644.54.03 <i>Senna alexandrina</i>	310
644.20 Malpighiales	259	644.34.15 <i>Euphorbia ipecacuanhae</i>	286	644.54.03 <i>Senna occidentalis</i>	310
644.21 <i>Podostemaceae</i>	259	644.34.16 <i>Astraea lobata</i>	286	644.54.03 <i>Senna sophora</i>	310
644.22 <i>Malpighiaceae</i>	259	644.34.16 <i>Hura crepitans</i>	286	644.54.04 <i>Cassia fistula</i>	311
644.22.04 <i>Banisteriopsis caapi</i>	260	644.34.16 <i>Phyllanthus acidus</i>	287	644.54.07 <i>Bauhinia acuminata</i>	311
644.22.09 <i>Galphimia glauca</i>	260	644.34.16 <i>Phyllanthus amarus</i>	287	644.54.07 <i>Bauhinia rufa</i>	311
644.23 <i>Linaceae</i>	261	644.34.16 <i>Phyllanthus niruri</i>	288	644.54.08 <i>Caesalpinia ferrea</i>	311
644.23.01 <i>Linum usitatissimum</i>	261	644.34.17 <i>Stillingia sylvatica</i>	288	644.54.08 <i>Erythrophloeum judiciale</i>	311
644.23.12 <i>Linum catharticum</i>	262	644.34 <i>Aleurites moluccana</i>	289	644.54.08 <i>Haematoxylum campechianum</i>	311
644.23.13 <i>Humiria balsamifera</i>	262	644.34 <i>Euphorbia esula</i>	289	644.54.09 <i>Gymnocladus dioica</i>	312
644.24 <i>Clusiaceae</i>	262	644.34 <i>Richeria grandis</i>	290	644.54.10 <i>Tamarindus indica</i>	312
644.24.05 <i>Mammea americana</i>	263	644.35 <i>Salicaceae</i>	290	644.54.11 <i>Caesalpinia bonduc</i>	313
644.24.06 <i>Garcinia hanburyi</i>	263	644.35.05 <i>Chilopsis linearis</i>	290	644.54.11 <i>Ceratonia siliqua</i>	313
644.24.06 <i>Garcinia humilis</i>	263	644.35.06 <i>Casearia sylvestris</i>	290	644.54.11 <i>Copaifera officinalis</i>	313
644.24.07 <i>Calophyllum inophyllum</i>	263	644.35.10 <i>Populus alba</i>	290	644.54.14 <i>Cercis siliquastrum</i>	314
644.24.07 <i>Hypericum androsaemum</i>	264	644.35.10 <i>Populus candicans</i>	290	644.54.14 <i>Parkinsonia aculeata</i>	314
644.24.08 <i>Hypericum perforatum</i>	264	644.35.10 <i>Populus nigra</i>	291	644.54.15 <i>Erythrophloeum suaveolens</i>	314
644.24.10 <i>Harungana madagascariensis</i>	265	644.35.10 <i>Populus tremuloides</i>	291	644.54.16 <i>Saraca asoca</i>	314
644.24.11 <i>Symphonia globulifera</i>	265	644.35.12 <i>Salix alba</i>	292	644.55 <i>Papilionoideae</i>	315
644.24.12 <i>Cratogeomys indicum</i>	265	644.35.12 <i>Salix amygdaloides</i>	293	644.55.01 <i>Anthyllus vulneraria</i>	316
644.24.13 <i>Garcinia cowa</i>	265	644.35.12 <i>Salix fragilis</i>	293	644.55.01 <i>Medicago sativa</i>	316
644.24.13 <i>Vismia guianensis</i>	265	644.35.12 <i>Salix triandra</i>	294	644.55.02 <i>Lens culinaris</i>	317
644.24.17 <i>Mesua ferrea</i>	265	644.36 <i>Achariaceae</i>	294	644.55.02 <i>Phaseolus vulgaris</i>	317
644.25 <i>Ochnaceae</i>	265	644.36.13 <i>Hydnocarpus anthelminticus</i>	294	644.55.02 <i>Pisum sativum</i>	318
644.25.08 <i>Ochna serrulata</i>	266	644.36.16 <i>Kiggelaria africana</i>	294	644.55.02 <i>Vicia bithynica</i>	318
644.26 <i>Putranjivaceae</i>	266	644.36.16 <i>Hydnocarpus kurzii</i>	294	644.55.02 <i>Vicia caroliniana</i>	318
644.27 <i>Chrysobalanaceae</i>	267	644.37 <i>Rafflesiaceae</i>	294	644.55.03 <i>Arachis hypogaea</i>	318
644.27.12 <i>Dichapetalum cymosum</i>	267	644.37.16 <i>Rafflesia arnoldii</i>	294	644.55.03 <i>Gompholobium tomentosum</i>	318
644.27.12 <i>Parinari curatellifolia</i>	268	644.37.16 <i>Rafflesia hasseltii</i>	294	644.55.03 <i>Trifolium arvense</i>	318
644.27.15 <i>Licania columbarum</i>	268	644.40 Fagales	295	644.55.03 <i>Trifolium pratense</i>	319
644.27.15 <i>Licania octandra</i>	268	644.41 <i>Betulaceae</i>	296	644.55.03 <i>Trifolium repens</i>	319
644.27.17 <i>Chrysobalanus icaco</i>	268	644.41.03 <i>Corylus avellana</i>	296	644.55.04 <i>Myroxylon balsamum</i>	319
644.30 Violales	268	644.41.05 <i>Ostrya virginiana</i>	296	644.55.04 <i>Oxytropis lambertii</i>	319
644.31 <i>Rhizophoraceae</i>	269	644.41.06 <i>Alnus glutinosa</i>	296	644.55.05 <i>Desmodium gangeticum</i>	319
644.31.02 <i>Rhizophora mangle</i>	270	644.41.06 <i>Alnus incana</i>	296	644.55.05 <i>Desmodium tortuosum</i>	320
644.31.04 <i>Ceriops tagal</i>	270	644.41.06 <i>Alnus rubra</i>	296	644.55.05 <i>Glycyrrhiza glabra</i>	320
644.31.06 <i>Erythroxylum coca</i>	270	644.41.07 <i>Betula alba</i>	297	644.55.05 <i>Hardenbergia comptoniana</i>	320
644.31.07 <i>Rhizophora mucronata</i>	271	644.41.07 <i>Betula nana</i>	298	644.55.06 <i>Genista tinctoria</i>	320
644.31.09 <i>Pellacalyx axillaris</i>	271	644.41.12 <i>Carpinus betulus</i>	298	644.55.07 <i>Indigofera tinctoria</i>	321
644.31.12 <i>Bruguiera gymnorhiza</i>	271	644.42 <i>Casuarinaceae</i>	299	644.55.07 <i>Laburnum anagyroides</i>	321
644.32 <i>Passifloraceae</i>	272	644.43 <i>Nothofagaceae</i>	299	644.55.08 <i>Dipteryx odorata</i>	322
644.32.02 <i>Passiflora coccinea</i>	272	644.44 <i>Fagaceae</i>	299	644.55.08 <i>Erythrina caffra</i>	322
644.32.02 <i>Passiflora mollissima</i>	272	644.44.08 <i>Castanea vesca</i>	299	644.55.08 <i>Eysenhardtia polystachya</i>	322
644.32.08 <i>Passiflora edulis</i>	272	644.44.10 <i>Quercus ilex</i>	300	644.55.08 <i>Mucuna pruriens</i>	323
644.32.12 <i>Turnera diffusa</i>	274	644.44.10 <i>Quercus pendunculata</i>	300	644.55.08 <i>Mucuna urens</i>	323
644.33 <i>Violaceae</i>	275	644.44.10 <i>Quercus robur</i>	300	644.55.08 <i>Ononis spinosa</i>	323
644.33.04 <i>Viola odorata</i>	276	644.44.10 <i>Quercus suber</i>	301	644.55.09 <i>Abrus precatorius</i>	323
644.33.04 <i>Viola tricolor</i>	276	644.44.13 <i>Fagus sylvatica</i>	301	644.55.09 <i>Colutea orientalis</i>	323
644.33.17 <i>Viola pedata</i>	276	644.45 <i>Juglandaceae</i>	302	644.55.09 <i>Erythrina flabelliformis</i>	324
		644.45.06 <i>Juglans nigra</i>	302		

Inhaltsverzeichnis

644.55.09 Erythrina lysistemon	324	644.62.05 Ceanothus americanus	351	652.00 Saxifragidae	379
644.55.09 Galega officinalis	324	644.62.06 Elaeagnus rhamnoides	352	652.10 Saxifragales	379
644.55.09 Piscidia piscipula	324	644.62.07 Phylla pubescens	352	652.11 Paeoniaceae	380
644.55.10 Robinia pseudoacacia	324	644.62.08 Rhamnus cathartica	353	652.11.01 Paeonia officinalis	380
644.55.12 Aspalathus linearis	325	644.62.08 Ziziphus jujuba	353	652.11.13 Soyauxia gabonensis	381
644.55.12 Daviesia divaricata	325	644.62.09 Frangula californica	353	652.12 Iteaceae	381
644.55.12 Sutherlandia frutescens	325	644.62.12 Frangula purshiana	354	652.13 Penthoraceae	381
644.55.12 Vataireopsis araroba	326	644.62.14 Rhamnus humboldtiana	354	652.13.13 Penthorum sedoides	381
644.55.12 Wisteria sinensis	326	644.62.15 Frangula dodonei	354	652.14 Hamamelidaceae	382
644.55.13 Andira inermis	326	644.62.17 Paliurus spina-christi	354	652.14.10 Hamamelis virginiana	382
644.55.13 Lupinus albus	326	644.63 Barbeyaceae	355	652.15 Crassulaceae	383
644.55.13 Melilotus albus	326	644.64 Ulmaceae	355	652.15.05 Sedum acre	383
644.55.13 Melilotus officinalis	326	644.64.05 Ulmus glabra	355	652.15.05 Sedum album	384
644.55.14 Astracantha gummifera	327	644.64.10 Ulmus americana	356	652.15.06 Bryophyllum pinnatum	384
644.55.14 Astragalus exscapus	327	644.64.12 Ulmus procera	356	652.15.08 Sedum roseum	385
644.55.14 Astragalus mollissimus	327	644.64.13 Ulmus rubra	356	652.15.10 Hylotelephium spectabile	385
644.55.14 Astragalus nuttallii	328	644.64.16 Ulmus minor	356	652.15.12 Sedum telephium	385
644.55.14 Cytisus scoparius	328	644.65 Moraceae	357	652.15.12 Sempervivum tectorum	385
644.55.14 Lathyrus latifolius	328	644.65.05 Ficus drupacea	357	652.15.13 Dudleya cymosa	386
644.55.14 Lathyrus sativus	329	644.65.06 Ficus carica	357	652.15.16 Umbilicus rupestris	386
644.55.14 Lathyrus venosus	329	644.65.12 Antiaris toxicaria	358	652.16 Saxifragaceae	387
644.55.15 Bituminaria bituminosa	329	644.65.14 Morus nigra	358	652.16.02 Saxifraga granulata	387
644.55.15 Brachysema aphylla	329	644.65.15 Ficus macrophylla	358	652.16.02 Saxifraga stolonifera	387
644.55.15 Dalbergia pinnata	330	644.65.15 Ficus religiosa	359	652.16.04 Chrysosplenium davidianum	388
644.55.15 Glycine max	330	644.65.16 Brosimum acutifolium	359	652.16.05 Tellima grandiflora	388
644.55.15 Styphnolobium japonicum	330	644.65.16 Brosimum gaudichaudii	359	652.16.07 Astilbe rubra	388
644.55.16 Baptisia confusa	330	644.66 Urticaceae	360	652.16.08 Bergenia ciliata	388
644.55.16 Baptisia tinctoria	331	644.66.01 Cecropia peltata	360	652.16.11 Heuchera americana	388
644.55.16 Cicer arietinum	331	644.66.08 Urtica dioica	360	652.16.12 Darmera peltata	388
644.55.16 Cullen corylifolium	331	644.66.08 Urtica urens	360	652.16.15 Ribes nigrum	389
644.55.16 Lotus corniculatus	331	644.66.12 Dendrocnide moroidea	361	652.16.15 Ribes uva-crispa	389
644.55.16 Physostigma venenosum	332	644.66.12 Dendrocnide sinuata	361	652.16.16 Grossularia oxyacanthoides	389
644.55.16 Pterocarpus marsupium	332	644.66.15 Pilea pumila	361	652.17 Cynomoriaceae	389
644.55.16 Pterocarpus santalinus	332	644.66.16 Parietaria officinalis	361	652.17.14 Cynomorium coccineum	389
644.55.17 Sesbania grandiflora	332	644.67 Cannabaceae	361		
644.55.17 Ulex europaeus	332	644.67.02 Humulus lupulus	362	653.00 Geraniidae	391
644.55 Trigonella foenum-graecum	333	644.67.10 Celtis occidentalis	362	653.10 Geraniales	391
644.56 Zygophyllaceae	333	644.67.16 Cannabis sativa	362	653.12 Francoaceae	391
644.56.05 Tribulus terrestris	333	644.70 Cucurbitales	364	653.13 Geraniaceae	392
644.56.07 Larrea tridentata	334	644.71 Anisophylleaceae	364	653.13.04 Pelargonium reniforme	392
644.56.10 Guaiacum officinale	334	644.72 Coriariaceae	364	653.13.05 Pelargonium asperum	392
644.56.13 Balanites aegyptiaca	335	644.72.05 Coriaria myrtifolia	365	653.13.06 Pelargonium graveolens	393
644.57 Krameriaceae	335	644.72.17 Coriaria ruscifolia	365	653.13.07 Pelargonium odoratissimum	393
644.57.01 Krameria lappacea	335	644.72.17 Corynocarpus laevigatus	365	653.13.08 Geranium robertianum	393
644.60 Rosales	338	644.72 Coriaria arborea	365	653.13.12 Erodium cicutarium	394
644.61 Rosaceae	338	644.73 Datisceae	365	653.13.15 Geranium bicknellii	394
644.61.02 Geum urbanum	339	644.74 Tetramelaceae	365	653.13.15 Geranium maculatum	394
644.61.03 Callionia canadensis	339	644.75 Cucurbitaceae	366	653.13.16 Monsonia emarginata	394
644.61.03 Potentilla anserina	339	644.75.01 Ecballium elaterium	366	653.14 Greyiaceae	395
644.61.03 Potentilla aurea	340	644.75.02 Cucumis melo	367	653.14.10 Greyia sutherlandii	395
644.61.03 Potentilla tormentilla	340	644.75.02 Cucumis sativus	367	653.15 Melianthaceae	395
644.61.05 Malus pumila	340	644.75.03 Lagenaria siceraria	367	653.15.09 Melianthus major	395
644.61.05 Pyracantha atalantioides	341	644.75.04 Citrullus lanatus	367	653.16 Vivianiaceae	395
644.61.05 Pyrus canadensis	341	644.75.05 Linnaeosicyos amara	368	653.17 Ledocarpaceae	395
644.61.05 Pyrus communis	341	644.75.05 Thladiantha dubia	368		
644.61.06 Agrimonia eupatoria	341	644.75.05 Trichosanthes dioica	368	654.00 Myrtidae	397
644.61.06 Sanguisorba officinalis	342	644.75.06 Cucurbita pepo	368	654.10 Myrtales	398
644.61.07 Alchemilla vulgaris	342	644.75.07 Cucurbita maxima	368	654.11 Lythraceae	399
644.61.07 Aphanes arvensis	343	644.75.08 Bryonia alba	369	654.11.01 Sonneratia caseolaris	400
644.61.08 Cerasus vulgaris	343	644.75.08 Bryonia cretica	370	654.11.04 Lawsonia inermis	400
644.61.08 Prunus cerasifera	343	644.75.09 Cayaponia tayuya	370	654.11.06 Lythrum salicaria	400
644.61.08 Prunus spinosa	343	644.75.11 Momordica balsamina	370	654.11.07 Heimia salicifolia	401
644.61.09 Cydonia oblonga	344	644.75.11 Momordica charantia	370	654.11.08 Cuphea ignea	401
644.61.09 Opulaster opulifolius	344	644.75.13 Citrullus colocynthis	370	654.11.08 Cuphea viscosissima	401
644.61.10 Rosa canina	345	644.75.13 Dimorphochlamys difformis	371	654.11.13 Punica granatum	401
644.61.10 Rosa chinensis veridiflora	345	644.75.14 Luffa actangula	371	654.11.13 Woodfordia floribunda	402
644.61.10 Rosa damascena	345	644.75.14 Luffa bendaul	371	654.12 Onagraceae	402
644.61.10 Rosa rubiginosa	345	644.75.14 Luffa operculata	372	654.12.04 Circaea lutetiana	403
644.61.11 Prunus amygdalus	345	644.75.16 Coccinia grandis	372	654.12.08 Epilobium canum	403
644.61.12 Crataegus curvisepala	346	644.75.16 Coccinia palmata	372	654.12.08 Epilobium hirsutum	403
644.61.12 Crataegus succulenta	347	644.75.17 Perianthopodus bicuiba	373	654.12.08 Epilobium latifolium	404
644.61.13 Hagenia abyssinica	347	644.75.17 Trianosperma ficifolia	373	654.12.08 Epilobium palustre	404
644.61.13 Rubus fruticosus	347	644.76 Begoniaceae	373	654.12.08 Epilobium parviflorum	404
644.61.13 Rubus idaeus	347	644.76.03 Begonia cucullata	373	654.12.10 Oenothera biennis	404
644.61.14 Aucuparia americana	348	644.77 Apodanthaceae	373	654.12.10 Oenothera elata	405
644.61.14 Cormus domestica	348			654.12.12 Lopezia racemosa	405
644.61.15 Filipendula ulmaria	348	650.00 Malvanae	375	654.12.13 Boissduvalia densiflora	405
644.61.15 Filipendula vulgaris	349	651.00 Haloragidae	377	654.12.13 Fuchsia fulgens	405
644.61.16 Fragaria vesca	349	651.10 Haloragales	377	654.12.13 Fuchsia procumbens	405
644.61.17 Cerasus laurocerasus	350	651.11 Haloragaceae	377	654.12.13 Gaura lindheimeri	406
644.62 Rhamnaceae	351			654.12.14 Epilobium angustifolium	406

654.13 Melastomataceae	407	655.32.03 Triumfetta semitriloba	434	655.43.08 Canarium luzonicum	462
654.13.03 Heterotis rotundifolia	407	655.32.06 Tilia americana	434	655.43.09 Boswellia sacra	462
654.13.03 Melastoma malabathricum	407	655.32.08 Tilia cordata	434	655.43.10 Boswellia serrata	462
654.13.05 Clidemia capitellata	407	655.32.09 Tilia europea	435	655.43.10 Dacryodes excelsa	463
654.13.05 Phyllagathis rotundifolia	408	655.32.12 Tilia tomentosa	435	655.43.13 Commiphora myrrha	463
654.13.09 Melastoma ackermanni	408	655.33 Malvaceae	436	655.43.15 Commiphora mukul	464
654.13.09 Miconia papillosa	408	655.33.01 Abelmoschus esculentus	436	655.43.16 Harpephyllum caffrum	464
654.13.14 Tibouchina elegans	408	655.33.01 Abelmoschus moschatus	436	655.44 Sapindaceae	465
654.14 Myrtaceae	408	655.33.02 Sida acuta	437	655.44.01 Dodonaea adenophora	465
654.14.03 Psidium guajava	409	655.33.02 Sida alnifolia	437	655.44.02 Cardiospermum halicacabum	465
654.14.04 Myrtus communis	409	655.33.02 Sida rhombifolia	437	655.44.05 Melicoccus bijugatus	466
654.14.05 Eucalyptus caesia	410	655.33.04 Gossypium herbaceum	437	655.44.08 Acer campestre	466
654.14.05 Luma apiculata	410	655.33.05 Althaea officinalis	438	655.44.08 Acer circinatum	466
654.14.05 Luma chequen	410	655.33.06 Sidalcea glaucescens	438	655.44.08 Acer negundo	466
654.14.06 Backhousia myrtifolia	410	655.33.07 Malva alcea	438	655.44.08 Acer pseudoplatanus	466
654.14.07 Chamelaucium uncinatum	410	655.33.07 Malva neglecta	439	655.44.08 Acer saccharum	467
654.14.07 Pimenta dioica	410	655.33.07 Malva parviflora	439	655.44.09 Litchi sinensis	467
654.14.08 Metrosideros excelsa	410	655.33.07 Malva sylvestris	439	655.44.10 Aesculus carnea	467
654.14.08 Metrosideros robusta	411	655.33.09 Alcea rosea	439	655.44.10 Aesculus glabra	467
654.14.08 Metrosideros tremuloides	411	655.33.13 Abutilon theophrasti	439	655.44.10 Aesculus hippocastanum	467
654.14.09 Syzygium aromaticum	411	655.33.15 Hibiscus rosa-sinensis	439	655.44.12 Blighia sapida	468
654.14.09 Syzygium jambos	412	655.33.15 Hibiscus sabdariffa	439	655.44.12 Talisia esculenta	468
654.14.11 Angophora costata	413	655.33.15 Hibiscus syriacus	440	655.44.13 Dimocarpus longan	468
654.14.12 Eucalyptus erythrocorys	413	655.33.16 Urena lobata	440	655.44.13 Nephelium lappaceum	468
654.14.12 Eucalyptus forrestiana	413	655.33.17 Hibiscus schizopetalus	440	655.44.16 Paullinia cupana	468
654.14.12 Eucalyptus globulus	413	655.34 Bombacaceae	440	655.44.16 Paullinia pinnata	469
654.14.13 Calothamnus myrticae	414	655.34.10 Adansonia digitata	441	655.45 Nitrariaceae	470
654.14.13 Pimenta racemosa	414	655.34.11 Ceiba pentandra	441	655.45.13 Peganum harmala	470
654.14.13 Rhodomyrtus tomentosa	414	655.34.14 Ochroma pyramidale	441	655.46 Simaroubaceae	470
654.14.14 Hypocalymma robustum	414	655.35 Brownlowiaceae	441	655.46.02 Castela erecta	471
654.14.14 Leptospermum squarrosum	414	655.36 Helicteriaceae	441	655.46.07 Ailanthus altissima	471
654.14.15 Leptospermum scoparium	414	655.37 Grewiaceae	442	655.46.09 Simaba cedron	472
654.14.15 Verticordia mitchelliana	415	655.37.08 Corchorus capsularis	442	655.46.12 Quassia amara	472
654.14.16 Melaleuca alternifolia	415	655.37.11 Grewia caffra	442	655.46.13 Simarouba amara	473
654.14.16 Melaleuca leucadendra	415	655.37.12 Guazuma ulmifolia	442	655.46.13 Simarouba versicolor	473
654.14.16 Melaleuca thymifolia	416	655.37.14 Abroma augusta	442	655.46.14 Brucea antidysenterica	473
654.14.17 Callistemon linearis	416	655.37.15 Theobroma cacao	443	655.46.14 Brucea javanica	473
654.14.17 Callistemon polandii	416	655.40 Sapindales	445	655.46.15 Castela texana	473
654.15 Vochysiaceae	417	655.41 Rutaceae	445	655.46.17 Eurycoma longifolia	473
654.16 Combretaceae	417	655.41.02 Adenandra uniflora	446	655.47 Meliaceae	474
654.16.04 Terminalia laxiflora	418	655.41.02 Correa pulchella	446	655.47.01 Aglaia odorata	474
654.16.05 Combretum indicum	418	655.41.03 Dictamnus albus	447	655.47.06 Swietenia mahogani	474
654.16.07 Combretum laxum	418	655.41.03 Murraya koenigii	447	655.47.07 Ekebergia capensis	474
654.16.08 Pteleopsis suberosa	418	655.41.05 Glycosmis pentaphylla	447	655.47.10 Guarea trichiloides	475
654.16.10 Anogeissus latifolia	418	655.41.05 Megastigma skinneri	447	655.47.12 Azadirachta indica	475
654.16.11 Combretum paniculatum	418	655.41.06 Aegle marmelos	447	655.47.15 Trichilia emetica	476
654.16.12 Combretum caffrum	418	655.41.08 Angostura trifoliata	448	655.47.17 Xylocarpus granatum	476
654.16.13 Guiera senegalensis	418	655.41.08 Citrus maxima	449	655.50 Cistales	478
654.16.15 Combretum micranthum	419	655.41.09 Citrus limon	449	655.51 Bixaceae	478
654.16.16 Terminalia catappa	419	655.41.10 Citrus aurantium	449	655.51.04 Cochlospermum tinctorium	478
654.16.17 Terminalia arjuna	419	655.41.10 Citrus paradisi	449	655.51.16 Bixa orellana	478
654.16.17 Terminalia chebula	420	655.41.10 Citrus reticulata	449	655.52 Sphaerosepalaceae	479
654.17 Penaeaceae	420	655.41.10 Citrus sinensis	449	655.53 Cistaceae	479
655.00 Malvaceae	423	655.41.11 Citrus medica	450	655.53.08 Helianthemum	
655.10 Crossosomatales	424	655.41.12 Ruta graveolens	450	nummularium	479
655.12 Aphloiaceae	424	655.41.12 Zanthoxylum americanum	451	655.53.08 Helianthemum vulgare	479
655.12.14 Aphloia theiformis	424	655.41.13 Ptelea trifoliata	451	655.53.12 Cistus canadensis	480
655.20 Huerteales	424	655.41.14 Pilocarpus jaborandi	452	655.53.12 Cistus creticus	481
655.21 Gerrardinaceae	425	655.41.16 Agathosma crenulata	453	655.54 Sarcolaenaceae	481
655.23 Tapisciaceae	425	655.41.16 Boronia megastigma	453	655.55 Dipterocarpaceae	482
655.24 Dipentodontaceae	425	655.42 Anacardiaceae	454	655.55.10 Dipterocarpus turbinatus	482
655.24 Petenaeaceae	425	655.42.02 Anacardium occidentale	454	655.56 Muntingiaceae	482
655.25 Aquilariaceae	425	655.42.02 Toxicodendron pubescens	455	655.57 Cyrtinaceae	482
655.25.04 Aquilaria malaccensis	425	655.42.03 Toxicodendron diversilobum	456	655.60 Brassicales	482
655.26 Thymelaeaceae	426	655.42.05 Rhus aromatica	456	655.61 Caricaceae	483
655.26.04 Pimelea brachyphylla	427	655.42.05 Rhus lentii	457	655.61.10 Carica papaya	483
655.26.06 Daphne indica	427	655.42.05 Schmalzia ovata	457	655.61.16 Moringa oleifera	484
655.26.10 Daphne laureola	428	655.42.05 Toxicodendron radicans	457	655.62 Tropaeolaceae	484
655.26.13 Dirca palustris	429	655.42.08 Malosma laurina	457	655.62.01 Tropaeolum majus	484
655.26.16 Daphne mezereum	430	655.42.10 Mangifera indica	458	655.62.14 Limnanthes macounii	485
655.27 Neuradaceae	431	655.42.11 Commocladia dentata	458	655.63 Resedaceae	485
655.27 Tepuianthaceae	431	655.42.12 Semecarpus anacardium	458	655.63.16 Pentadiplandra brazzeana	485
655.30 Malvales	432	655.42.12 Spondias mombin	460	655.64 Capparidaceae	485
655.31 Sterculiaceae	432	655.42.14 Amphipterygium adstringens	460	655.64.06 Capparis spinosa	486
655.31.05 Hermannia salicifolia	433	655.42.14 Pistacia lentiscus	460	655.64.10 Crataeva tapia	486
655.31.08 Cola nitida	433	655.42.14 Rhus glabra	460	655.64.14 Maerua cafra	486
655.31.13 Cola acuminata	433	655.42.14 Sclerocarya birrea	461	655.64.17 Boscia oleoides	486
655.31.16 Sterculia foetida	433	655.42.15 Cotinus coggygria	461	655.65 Cleomaceae	486
655.31.17 Brachychiton acerifolius	433	655.42.15 Rhus venenata	461	655.65.06 Cleome gynandra	486
655.32 Tiliaceae	434	655.42.16 Schinus molle	461	655.65.06 Cleome spinosa	486
		655.43 Burseraceae	462	655.66 Brassicaceae	487

Inhaltsverzeichnis

655.66.01 Nasturtium officinale	488	663.15 Montiaceae	521	663.65.06 Triplaris peruviana	548
655.66.02 Brassica napus	488	663.16 Portulacaceae	521	663.65.17 Eriogonum umbellatum	548
655.66.02 Brassica oleracea	489	663.16.06 Portulaca grandiflora	522	663.66 Polygonaceae	549
655.66.02 Brassica rapa	489	663.16.06 Portulaca oleracea	522	663.66.02 Fagopyrum esculentum	549
655.66.03 Alliaria petiolata	489	663.16.08 Calandrinia polyandra	523	663.66.06 Persicaria hydropiper	550
655.66.03 Barbarea vulgaris	490	663.16.10 Portulacaria afra	523	663.66.06 Persicaria virginiana	550
655.66.04 Erysimum cheiranthoides	490	663.20 Aizoales	523	663.66.08 Polygonum aviculare	550
655.66.04 Erysimum cheiri	490	663.23 Aizoaceae	523	663.66.08 Rumex acetosa	551
655.66.05 Iberis amara	490	663.23.04 Aptenia cordifolia	524	663.66.08 Rumex alpinus	551
655.66.06 Lepidium bonariense	491	663.23.05 Sceletium tortuosum	525	663.66.08 Rumex britannica	552
655.66.06 Lepidium heterophyllum	492	663.23.06 Carpobrotus edulis	525	663.66.08 Rumex crispus	552
655.66.07 Cardamine pratensis	492	663.23.07 Mesembryanthemum crystallinum	525	663.66.10 Rheum palmatum	553
655.66.07 Isatis tinctoria	492	663.23.11 Delosperma cooperi	525	663.66.10 Rheum rhaponticum	553
655.66.08 Draba incana	492	663.23.11 Lampranthus aureus	525	663.66.11 Persicaria bistorta	553
655.66.08 Sinapis alba	492	663.23.12 Carpobrotus deliciosus	526	663.66.12 Polygonum punctatum	554
655.66.10 Armoracia rusticana	493	663.23.13 Glottiphyllum depressum	526	663.66.12 Rumex acetosella	555
655.66.11 Brassica nigra	494	663.23.14 Gibbaeum pubescens	526	663.66.13 Persicaria capitata	555
655.66.11 Sinapis arvensis	494	663.24 Phytolaccaceae	526	663.66.13 Persicaria maculosa	556
655.66.12 Marthiola graeca	495	663.24.12 Phytolacca americana	527	663.66.14 Persicaria sagittata	556
655.66.13 Cochlearia officinalis	495	663.25 Nyctaginaceae	528	663.66.17 Fallopia multiflora	556
655.66.13 Descurainia sophia	497	663.25.07 Mirabilis jalapa	529	663.67 Simmondsiaceae	556
655.66.14 Diplotaxis tenuifolia	497	663.25.10 Bougainvillea glabra	529	663.67.05 Simmondsia chinensis	556
655.66.15 Capsella bursa-pastoris	497	663.25.13 Boerhavia diffusa	530	663.70 Droserales	557
655.66.15 Cardamine laciniata	497	663.30 Physenales	531	663.74 Droseraceae	557
655.66.15 Hesperis matronalis	497	663.40 Caryophyllales	531	663.74.15 Drosera rotundifolia	558
655.66.15 Eruca vesicaria	498	663.41.02 Silene laciniata	532	663.74.16 Dionaea muscipula	559
655.66.16 Raphanus raphanistrum	498	663.41.03 Stellaria media	532	663.76 Nepenthaceae	559
655.66.16 Raphanus sativus	498	663.41.04 Scleranthus annuus	533	663.76.12 Nepenthes distillatoria	559
655.66.17 Bunias orientalis	499	663.41.05 Saponaria officinalis	533		
655.66.17 Lunaria annua	499	663.41.08 Spergularia rubra	534	664.00 Ericidae	561
655.66.17 Sisymbrium officinale	499	663.41.10 Dianthus caryophyllus	535	664.10 Balsaminales	562
655.67 Salvadoraceae	500	663.41.12 Paronychia illecebroides	535	664.11 Pellicieraceae	562
655.67.14 Salvadora persica	500	663.41.13 Illecebrum verticillatum	535	664.11.01 Pelliciera rhizophorae	562
655.70 Santalales	500	663.41.14 Herniaria glabra	536	664.14 Tetrameristaceae	562
655.71 Erythralaceae	501	663.41.15 Agrostemma githago	537	664.15 Balsaminaceae	563
655.72 Lorantheae	502	663.41.16 Drymaria cordata	537	664.15.01 Impatiens balsamina	563
655.72.15 Nuytsia floribunda	502	663.50 Amarantales	538	664.15.01 Impatiens glandulifera	563
655.72.16 Misodendrum oblongifolium	502	663.53 Chenopodiaceae	538	664.17 Marcgraviaceae	564
655.73 Viscaceae	502	663.53.01 Salicornia europaea	539	664.20 Polemoniales	564
655.73.01 Viscum album	502	663.53.02 Beta vulgaris	539	664.23 Polemoniaceae	564
655.74 Santalaceae	503	663.53.02 Extriplea californica	539	664.23.02 Loeseliastrum depressum	565
655.74.05 Okoubaka aubrevillei	503	663.53.02 Halimione portulacoides	539	664.23.05 Loeselia coccinea	565
655.74.10 Santalum album	504	663.53.02 Krascheninnikovia lanata	539	664.23.07 Phlox diffusa	566
655.75 Opiliaceae	504	663.53.02 Monolepis pusilla	539	664.23.07 Phlox drummondii	566
655.76 Olacaceae	504	663.53.06 Spinacia oleracea	540	664.23.13 Polemonium caeruleum	566
655.76.17 Ptychopetalum olacoides	504	663.53.07 Chenopodium bonus-henricus	540	664.23.13 Polemonium reptans	567
655.77 Balanophoraceae	505	663.53.12 Atriplex hortensis	541	664.23.15 Gilia capitata	567
655.77.14 Lophophytum leandrii	505	663.53.12 Atriplex patula	541	664.24 Fouquieriaceae	568
655.77.17 Scybalium fungiforme	505	663.53.12 Atriplex portulacoides	541	664.24.01 Fouquieria splendens	568
660.00 Asteranae	507	663.53.13 Dysphania ambrosioides	541	664.30 Primulales	568
661.00 Berberidopsididae	509	663.53.13 Dysphania botrys	542	664.33 Primulaceae	568
661.10 Berberidopsidales	509	663.53.16 Chenopodium vulvaria	542	664.33.04 Dodecatheon hendersonii	569
661.11.01 Aextoxicon punctatum	509	663.53.17 Salsola kali	542	664.33.05 Primula elatior	569
661.12.01 Berberidopsis corallina	509	663.55 Amaranthaceae	543	664.33.05 Primula farinosa	569
662.00 Dilleniidae	511	663.55.03 Achyranthes aspera	543	664.33.05 Primula obconica	569
662.10 Dilleniales	511	663.55.05 Alternanthera sessilis	543	664.33.05 Primula veris	570
662.11 Dilleniaceae	511	663.55.06 Pupalia lappacea	543	664.33.13 Hottonia palustris	571
662.11.01 Dillenia indica	511	663.55.08 Amaranthus hybridus	543	664.33.14 Soldanella alpina	571
662.11.04 Tetracera indica	511	663.55.08 Amaranthus retroflexus	543	664.34 Myrsinaceae	571
662.11.05 Hibbertia scandens	511	663.55.10 Amaranthus caudatus	544	664.34.03 Trientalis borealis	572
663.00 Caryophyllidae	513	663.55.12 Amaranthus spinosus	544	664.34.06 Lysimachia nummularia	572
663.10 Portulacales	514	663.55.13 Celosia argentea	544	664.34.06 Lysimachia vulgaris	572
663.11 Halophytaceae	515	663.55.16 Gomphrena arborescens	544	664.34.13 Embelia ribes	572
663.12 Basellaceae	515	663.55.16 Gomphrena serrata	544	664.34.16 Anagallis arvensis	573
663.12.01 Basella alba	515	663.55.17 Iresine calea	544	664.34.17 Cyclamen purpurascens	573
663.12.02 Anredera cordifolia	515	663.60 Polygonales	545	664.34.17 Cyclamen hederifolium	574
663.13 Talinaceae	516	663.61 Tamaricaceae	545	664.37 Theophrastaceae	574
663.13.13 Talinum paniculatum	516	663.61.10 Tamarix canariensis	546	664.37.16 Clavija biborrana	575
663.14 Cactaceae	517	663.61.13 Myricaria germanica	546	664.40 Sapotales	575
663.14.01 Selenicereus grandiflorus	517	663.62 Frankeniaceae	546	664.42 Sladeniaceae	575
663.14.02 Hylocereus undatus	518	663.63 Plumbaginaceae	546	664.44 Sapotaceae	576
663.14.03 Opuntia ficus-indica	518	663.63.04 Armeria pseudarmeria	546	664.44.15 Pradosia lactescens	576
663.14.06 Cereus bonplandii	518	663.63.05 Ceratostigma willmottiana	546	664.44.17 Manilkara zapota	576
663.14.10 Carnegiea gigantea	519	663.63.06 Limonium brasiliense	547	664.45 Lecythidaceae	576
663.14.14 Echinopsis pachanoi	519	663.63.07 Limonium sinuatum	547	664.45.02 Barringtonia racemosa	577
663.14.16 Disocactus flagelliformis	519	663.63.16 Plumbago europaea	547	664.45.10 Lecythis lanceolata	577
663.14.17 Lophophora williamsii	520	663.63.16 Plumbago zeylanica	547	664.45.16 Bertholletia excelsa	577
		663.63.17 Limonium imbricatum	548	664.47 Ebenaceae	577
		663.65 Eriogonaceae	548	664.47.15 Diospyros kaki	577

664.50 Styracales	578	665.16.12 Cornus sericea	605	665.33.04 Borago officinalis	640
664.51 Symplocaceae	578	665.16.13 Cornus alba	605	665.33.05 Onosmodium virginianum	642
664.52 Diapensiaceae	578	665.16.13 Cornus sanguinea	606	665.33.06 Anchusa officinalis	643
664.52.05 Galax urceolata	578	665.17 Icacinaceae	606	665.33.07 Phacelia minor	643
664.53 Theaceae	579	665.17.05 Icacina senegalensis	606	665.33.09 Cynoglossum officinale	643
664.53.08 Camellia sinensis	579	665.20 Gentianales	607	665.33.10 Lithospermum officinale	644
664.54 Styracaceae	580	665.22 Gelsemiaceae	607	665.33.11 Echium vulgare	644
664.54.13 Pterostyrax hispidus	580	665.22.09 Gelsemium sempervirens	607	665.33.12 Symphytum officinale	644
664.54.14 Styrax benzoin	580	665.23 Gentianaceae	608	665.33.13 Pulmonaria officinalis	644
664.54.14 Styrax officinalis	580	665.23.02 Centaurium erythraea	609	665.33.14 Glandora diffusa	645
664.55 Pentaphylacaceae	581	665.23.03 Gentianella amarella	609	665.33.15 Myosotis myosotis	645
664.55.20 Pentaphylax euryoides	581	665.23.04 Blackstonia perfoliata	609	665.33.15 Myosotis arvensis	645
664.57 Mitrastemonaceae	581	665.23.04 Gentiana sedifolia	609	665.33.15 Myosotis sylvatica	646
664.60 Ericales	581	665.23.05 Erythraea chironioides	610	665.33.15 Myosotis symphytifolia	646
664.61 Clethraceae	582	665.23.06 Eustoma grandiflorum	610	665.33.16 Alkanna tinctoria	647
664.61.10 Clethra alnifolia	582	665.23.07 Gentianella quinquefolia	611	665.34 Heliotropiaceae	647
664.62 Cyrillaceae	583	665.23.08 Gentiana lutea	611	665.34.08 Heliotropium arborescens	647
664.63 Ericoideae	583	665.23.13 Sabatia angularis	612	665.34.08 Heliotropium europaeum	648
664.63.02 Epigaea repens	583	665.23.14 Gentiana cruciata	613	665.35 Cordiaceae	649
664.63.05 Erica ciliaris	583	665.23.16 Swertia chirata	614	665.36 Ehretiaceae	649
664.63.05 Kalmia latifolia	584	665.24 Loganiaceae	615	665.36 Ehretia microphylla	649
664.63.05 Kalmia procumbens	584	665.24.08 Strychnos nux-vomica	616	665.37 Lennoaceae	649
664.63.07 Calluna vulgaris	585	665.24.09 Strychnos ignatii	617	665.40 Rubiales	650
664.63.10 Rhododendron aureum	585	665.24.13 Spigelia anthelmia	618	665.41 Avicenniaceae	650
664.63.13 Ledum palustre	586	665.24.13. Spigelia marilandica	619	665.41.10 Avicennia marina	650
664.64 Arbutioideae	587	665.24.16 Strychnos tieute	619	665.42 Rubioideae	651
664.64.02 Arctostaphylos uva-ursi	587	665.24.16 Strychnos toxifera	619	665.42.02 Galium aparine	651
664.64.06 Arbutus andrachne	588	665.24.16 Strychnos wallichiana	620	665.42.02 Galium concinnum	652
664.64.06 Arbutus menziesii	589	665.24.17 Strychnos coccinoides	620	665.42.02 Galium odoratum	652
664.64.06 Arbutus unedo	589	665.25 Rauvolfiaceae	621	665.42.02 Galium verum	652
664.64.16 Arctostaphylos manzanita	589	665.25.03 Vinca major	621	665.42.04 Houstonia caerulea	652
664.64.16 Arctostaphylos viscida	589	665.25.03 Vinca minor	622	665.42.05 Bouvardia ternifolia	652
664.65 Styphelioideae	590	665.25.06 Alstonia constricta	622	665.42.05 Chassalia chartacea	652
664.65.12 Andersonia rohitika	590	665.25.06 Alstonia scholaris	622	665.42.06 Phuopsis stylosa	653
664.66 Vaccinioideae	590	665.25.08 Plumeria rubra	623	665.42.07 Oldenlandia affinis	653
664.66.03 Gaultheria procumbens	590	665.25.09 Catharanthus roseus	623	665.42.07 Oldenlandia diffusa	653
664.66.06 Oxydendrum arboreum	591	665.25.10 Plumeria obtusa	623	665.42.07 Oldenlandia herbacea	653
664.66.08 Vaccinium corymbosum	591	665.25.11 Acokanthera schimperi	624	665.42.10 Rubia tinctorum	653
664.66.08 Vaccinium macrocarpon	591	665.25.11 Aspidosperma	624	665.42.13 Morinda citrifolia	653
664.66.08 Vaccinium myrtillus	591	665.25.12 Allamanda cathartica	624	665.42.13 Morinda umbellata	654
664.66.14 Chamaedaphne calyculata	592	665.25.12 Rauvolfia serpentina	624	665.42.15 Mitchellia repens	654
664.66.16 Vaccinium oxycoccus	592	665.25.13 Ochrosia borbonica	626	665.42.17 Psychotria nervosa	654
664.66.16 Vaccinium vitis-idaea	592	665.25.14 Cerbera manghas	626	665.43 Coprosapeteae	654
664.66 Andromeda glaucophylla	592	665.25.15 Cascabela thevetia	626	665.44 Ixoroideae	654
664.66 Gaultheria hispida	592	665.25.17 Tabernanthe iboga	626	665.44.08 Coffea arabica	655
664.67 Monotropeideae	592	665.26 Apocynaceae	627	665.44.11 Burchellia bubalina	655
664.67.12 Chimaphila maculata	593	665.26.02 Strophanthus hispidus	628	665.44.14 Rothmannia globosa	656
664.67.12 Chimaphila umbellata	593	665.26.02 Strophanthus sarmentosus	628	665.44.15 Carapichea ipecacuanha	656
664.67.12 Pyrola minor	593	665.26.06 Adenium obesum	628	665.44.15 Ixora mauri	656
664.67.15 Pyrola rotundifolia	594	665.26.06 Apocynum cannabinum	629	665.44 Gardenia jasminoides	656
664.67.17 Monotropa uniflora	594	665.26.06 Trachelospermum		665.45 Cinchonoideae	657
664.70 Sarraceniales	594	jasminoides	629	665.45.08 Cephalanthus occidentalis	657
664.72 Actinidiaceae	594	665.26.12 Carissa bispinosa	630	665.45.12 Uncaria tomentosa	657
664.72.13 Actinidia deliciosa	594	665.26.13 Apocynum androsaemifolium	630	665.45.13 Cinchona officinalis	657
664.74 Roridulaceae	594	665.26.14 Nerium oleander	630	665.45.14 Chiococca alba	658
664.76 Sarraceniaceae	595	665.26.16 Wrightia antidysenterica	631	665.45.15 Mitragyna speciosa	658
664.76.16 Darlingtonia californica	595	665.26.06 Pentanlon luteum	631	665.45.16 Pausinystalia johimbe	659
664.76.16 Heliamphora pulchella	595	665.27 Asclepiadaceae	631	665.46 Oleaceae	659
664.76.16 Sarracenia purpurea	595	665.27.02 Asclepias cordifolia	632	665.46.01 Forsythia europea	660
665.00 Lamiidae	597	665.27.04 Stephanotis floribunda	632	665.46.05 Chionanthus virginicus	660
665.10 Cornales	598	665.27.06 Asclepias curassavica	632	665.46.06 Ligustrum vulgare	660
665.11 Hydrostachyaceae	598	665.27.06 Asclepias incarnata	632	665.46.07 Jasminum officinale	661
665.12 Garryaceae	598	665.27.06 Asclepias syriaca	633	665.46.10 Olea europaea	662
665.12.05 Aucuba japonica	599	665.27.06 Asclepias tuberosa	633	665.46.10 Olea syrica	662
665.12.12. Eucommia ulmoides	599	665.27.07 Gomphocarpus physocarpus	634	665.46.12 Fraxinus americana	662
665.13 Loasaceae	599	665.27.09 Calotropis procera	634	665.46.12 Fraxinus excelsior	663
665.13.02 Caiophora lateritia	599	665.27.09 Marsdenia sylvestris	635	665.46.13 Syringa vulgaris	664
665.13.06 Loasa triphylla	599	665.27.10 Calotropis gigantea	635	665.46.16 Nycranthes arbor-tristis	664
665.14 Nyssaceae	600	665.27.11 Tylophora indica	635	665.50 Lamiales	665
665.14.04 Davidia involucreta	600	665.27.12 Gonolobus cundurango	635	665.51 Plantaginaceae	666
665.14.06 Curtisia dentata	600	665.27.14 Periploca graeca	636	665.51.01 Hippuris vulgaris	666
665.14.12 Camptrothea acuminata	600	665.27.15 Vincetoxicum officinale	636	665.51.03 Plantago lanceolata	667
665.15 Hydrangeaceae	600	665.27.16 Hemidesmus indicus	637	665.51.03 Plantago major	667
665.15.04 Deutzia scabra	601	665.27.16 Periploca nigrescens	637	665.51.04 Globularia alypum	667
665.15.08 Hydrangea arborescens	601	665.27.16 Xysmalobium undulatum	637	665.51.04 Globularia vulgaris	667
665.15.14 Kirengeshoma palmata	601	665.27.17 Hoya carnosa	637	665.51.05 Chelone glabra	667
665.16 Cornaceae	602	665.30 Boraginales	637	665.51.06 Linaria vulgaris	667
665.16.05 Cornus florida	602	665.31 Hydrophyllaceae	638	665.51.07 Collinsonia canadensis	668
665.16.08 Cornus rugosa	603	665.31.01 Hydrophyllum virginianum	638	665.51.08 Penstemon menziesii	669
665.16.09 Cornus nuttallii	605	665.31.12 Eriodictyon californicum	638	665.51.10 Gratiola officinalis	669
		665.33 Boraginaceae	639	665.51.12 Picrorhiza kurroa	669

Inhaltsverzeichnis

665.51.13 Veronica beccabunga	670	665.55 Hemianandra pungens	698	665.72 Solanum arrebenta	726
665.51.13 Veronica officinalis	670	665.55 Hyptis suaveolens	699	665.73 Nicotianoideae	726
665.51.14 Digitalis purpurea	670	665.55 Leonotis leonurus	699	665.73.06 Petunia integrifolia	727
665.51.16 Leptandra virginica	671	665.55 Leucas aspera	699	665.73.10 Fabiana imbricata	727
665.51.17 Antirrhinum majus	672	665.56 Phrymaceae	699	665.73.12 Nicotiana tabacum Tabacum	727
665.52 Gesneriaceae	673	665.56.02 Mimulus cardinalis	700	665.73.14 Duboisia myoporoides	729
665.52.06 Sinningia allagophylla	673	665.56.02 Mimulus guttatus	700	665.73.17 Brunfelsia uniflora	729
665.52.08 Calceolaria tripartita	673	665.56.02 Mimulus lewisii	700	665.74 Lycioideae	730
665.52.09 Gesneria ventricosa	673	665.56.02 Mimulus luteus	700	665.74 Lycium barbarum	730
665.52.14 Aeschyanthus micranthus	673	665.56.02 Rehmannia glutinosa	700	665.75 Capsicoideae	730
665.52.16 Codonanthe crassifolia	674	665.57 Orobanchaceae	701	665.75.07 Physalis alkekengi	730
665.52.17 Ramonda myconi	674	665.57.06 Rhinanthus serotinus	701	665.75.08 Withania somnifera	730
665.53 Scitellaceae	674	665.57.07 Euphrasia officinalis	702	665.75.13 Capsicum annuum	731
665.54 Scrophulariaceae	674	665.57.08 Pedicularis canadensis	703	665.76 Convolvulaceae	732
665.54.04 Verbascum thapsus	675	665.57.10 Castilleja coccinea	703	665.76.02 Calystegia sepium	733
665.54.05 Eremophila scoparia	676	665.57.10 Hyobanche sanguinea	703	665.76.02 Ipomoea batatas	733
665.54.07 Alonsoa meridionalis	676	665.57.15 Striga asiatica	703	665.76.04 Convolvulus scammonia	733
665.54.07 Buddleja davidii	676	665.57.16 Lathraea clandestina	704	665.76.06 Convolvulus arvensis	733
665.54.12 Scrophularia nodosa	677	665.57.17 Orobanche caryophyllacea	704	665.76.06 Ipomoea dumosa, Jalapa	734
665.55 Lamiaceae	678	665.57.17 Orobanche virginiana	704	665.76.06 Ipomoea imperati	734
665.55.01 Mentha aquatica	678	665.60 Verbenales	705	665.76.06 Turbina corymbosa	734
665.55.01 Mentha arvensis	678	665.61 Schlegeliaceae	705	665.76.08 Ipomoea alba	735
665.55.01 Mentha longifolia	679	665.62 Acanthaceae	706	665.76.15 Ipomoea violacea	735
665.55.01 Mentha piperita	679	665.62.02 Acanthus mollis	706	665.76.16 Operculina turpethum	736
665.55.02 Micromeria douglasii	679	665.62.03 Odontonema rubrum	706	665.76.17 Ipomoea indica	736
665.55.03 Lamium album	679	665.62.04 Justicia adhatoda	706	665.76.17 Ipomoea purpurea	736
665.55.03 Lamium galeobdolon	680	665.62.04 Justicia brandegeeana	706	665.76 Argyreia nervosa	737
665.55.04 Ocimum americanum	680	665.62.04 Petalidium coccineum	707	665.77 Cuscutaceae	737
665.55.04 Ocimum basilicum	681	665.62.07 Pachystachys spicata	707	665.77.01 Cuscuta epithymum	737
665.55.04 Ocimum gratissimum	681	665.62.11 Acanthus hungaricus	707	665.77.01 Cuscuta sandwichiana	737
665.55.04 Ocimum tenuiflorum	681	665.62.13 Strobilanthes atropurpureus	707		
665.55.05 Clerodendrum infortunatum	681	665.62.15 Andrographis paniculata	707	666.00 Campanulidae	739
665.55.05 Glechoma hederacea	682	665.62.17 Fittonia albivenis	708	666.10 Aquifoliales	740
665.55.06 Leonurus cardiaca	682	665.63 Martyniaceae	708	666.14 Aquifoliaceae	740
665.55.06 Marrubium vulgare	683	665.64 Verbenaceae	708	666.14.10 Ilex aquifolium	740
665.55.06 Nepeta cataria	684	665.64.03 Aloysia citrodora	709	666.14.13 Ilex verticillata	741
665.55.06 Prunella vulgaris	684	665.64.06 Lantana camara	709	666.14.14 Ilex paraguayensis	741
665.55.06 Stachys officinalis	685	665.64.07 Lippia graveolens	709	666.14.15 Ilex vomitoria	741
665.55.06 Stachys palustris	685	665.64.08 Verbena bonariensis	709	666.14 Ilex cassine	741
665.55.07 Monarda punctata	685	665.64.08 Verbena officinalis	709	666.14 Ilex mucronata	741
665.55.07 Phlomis fruticosa	685	665.64.08 Verbena urticifolia	710	666.20 Bruniales	742
665.55.08 Plectranthus amboinicus	685	665.65 Bignoniaceae	710	666.21.13 Brunia laevis	742
665.55.08 Plectranthus barbatus	686	665.65.04 Podranea ricasoliana	711	666.30 Campanulales	743
665.55.08 Plectranthus fruticosus	686	665.65.05 Kigelia africana	711	666.31 Menyanthaceae	743
665.55.08 Plectranthus scutellarioides	686	665.65.06 Campsis radicans	711	666.31.08 Menyanthes trifoliata	743
665.55.09 Hyssopus officinalis	686	665.65.07 Bignonia capreolata	712	666.32 Stylidiaceae	745
665.55.09 Lycopodium americanus	687	665.65.08 Crescentia cujete	712	666.32.14 Stylidium junceum	745
665.55.09 Lycopodium europaeus	687	665.65.08 Tabebuia heterophylla	712	666.32.15 Stylidium maitlandianum	745
665.55.09 Lycopodium virginicus	687	665.65.09 Eccremocarpus scaber	712	666.32 Stylidium bulbiferum	745
665.55.09 Thymus serpyllum	688	665.65.10 Catalpa bignonioides	713	666.32 Stylidium schoenoides	746
665.55.09 Thymus vulgaris	688	665.65.12 Handroanthus impetiginosus	713	666.33 Rousseeae	746
665.55.10 Origanum dictamnus	689	665.65.13 Spathodea campanulata	713	666.34 Campanulaceae	746
665.55.10 Origanum majorana	689	665.65.16 Tecoma capensis	713	666.34.05 Campanula rapunculus	747
665.55.10 Origanum vulgare	689	665.65.17 Jacaranda caroba	713	666.34.06 Campanula trachelium	748
665.55.11 Pogostemon cablin	690	665.65.17 Jacaranda caucana	714	666.34.08 Campanula rotundifolia	748
665.55.11 Rosmarinus officinalis	690	665.66 Pedaliaceae	714	666.34.09 Phyteuma orbiculare	748
665.55.12 Melissa officinalis	691	665.66.04 Ceratotheca triloba	715	666.34.10 Platycodon grandiflorum	748
665.55.12 Melittis melissophyllum	691	665.66.04 Sesamum indicum	715	666.34.13 Wahlenbergia capensis	748
665.55.13 Lavandula angustifolia	691	665.66.14 Harpagophytum zeyheri	715	666.34.16 Jasione montana	749
665.55.13 Teucrium botrys	692	665.67 Lentibulariaceae	715	666.35 Lobeliaceae	749
665.55.13 Teucrium chamaedrys	692	665.67.01 Utricularia foliosa	716	666.35.10 Lobelia cardinalis	750
665.55.13 Teucrium marum	692	665.70 Solanales	716	666.35.12 Lobelia erinus	750
665.55.13 Teucrium scorodonia	694	665.71 Daturioideae	717	666.35.15 Lobelia inflata	751
665.55.14 Ballota nigra	694	665.71.06 Atropa belladonna	718	666.35.17 Lobelia purpurascens	752
665.55.14 Scutellaria lateriflora	695	665.71.06 Datura arborea	719	666.35.17 Lobelia siphilitica	752
665.55.14 Sideritis hyssopifolia	695	665.71.07 Datura metel	720	666.35 Lobelia dortmanna	753
665.55.14 Vitex agnus-castus	695	665.71.08 Datura ferox	720	666.36 Goodeniaceae	753
665.55.15 Salvia officinalis	696	665.71.10 Datura stramonium	720	666.36.04 Dampiera linearis	753
665.55.15 Salvia sclarea	696	665.71.13 Hyoscyamus niger	721	666.36.08 Lechenaultia biloba	753
665.55.16 Clerodendrum trichotomum	697	665.71.16 Mandragora officinarum	721	666.36.08 Lechenaultia formosa	753
665.55.16 Satureja hortensis	697	665.71 Solandra maxima	722	666.36.14 Scaevola sericea	754
665.55.17 Brunella vulgaris	697	665.72 Solanoideae	722	666.36.14 Scaevola striata	754
665.55.17 Clinopodium grandiflorum	697	665.72.02 Solanum tuberosum	723	666.37 Calyceraceae	754
665.55.17 Orthosiphon aristatus	697	665.72.05 Solanum mammosum	723	666.40 Asterales	755
665.55.17 Salvia divinorum	697	665.72.07 Solanum dulcamara	724	666.41 Mutsioideae	756
665.55 Ajuga chamaepitys	698	665.72.08 Solanum carolinense	724	666.41.08 Gerbera jamesonii	756
665.55 Ajuga reptans	698	665.72.08 Solanum lycopersicum	725	666.42 Carduoideae	757
665.55 Basilicum polystachyon	698	665.72.12 Solanum nigrum	725	666.42.01 Crupina vulgaris	757
665.55 Clinopodium menthifolium	698	665.72.14 Solanum melongena	725	666.42.02 Serratula tinctoria	757
665.55 Coleus forskohlii	698	665.72.15 Solanum americanum	725	666.42.05 Centaurea africana	757
665.55 Hedeoma pulegioides	698	665.72.16 Solanum xanthocarpum	726	666.42.05 Centaurea cyanus	758

666.42.05 Centaurea jacea	759	666.44.17 Echinacea purpurea	792	666.55.01 Hydrocotyle vulgaris	831
666.42.05 Centaurea scabiosa	759	666.44 Argyroxiphium sandwicense	792	666.55.02 Hedera helix	831
666.42.06 Arctium lappa	759	666.45 Astereae	793	666.55.06 Aralia hispida	833
666.42.07 Carthamus tinctorius	760	666.45.02 Antennaria dioica	793	666.55.06 Aralia racemosa	833
666.42.08 Cynara cardunculus	760	666.45.02 Antennaria neglecta	794	666.55.07 Eleutherococcus senticosus	834
666.42.09 Onopordum acanthium	760	666.45.04 Blumea balsamifera	794	666.55.08 Oploplanax horridus	834
666.42.11 Centaurea benedicta	761	666.45.05 Chrysanthamnus nauseosus	794	666.55.11 Panax ginseng	835
666.42.12 Silybum marianum	762	666.45.05 Gnaphalium polycephalum	795	666.55.11 Panax quinquefolius	835
666.42.14 Carlina acaulis	763	666.45.05 Solidago californica	797	666.55.12 Schefflera heterophylla	835
666.42.14 Carlina gummifera	763	666.45.05 Solidago speciosa	797	666.55.15 Polyscias scutellaria	835
666.42.16 Aucklandia lappa	763	666.45.05 Solidago virgaurea	797	666.55.20 Hydrocotyle sibthorpioides	836
666.42.16 Saussurea obvallata	763	666.45.06 Ammobium alatum	797	666.56 Pittosporaceae	836
666.42 Cirsium arvense	764	666.45.06 Grindelia robusta	798	666.56.09 Pittosporum tobira	836
666.42 Cirsium ochrocentrum	764	666.45.06 Grindelia squarrosa	798	666.60 Dipsacales	837
666.43 Cichoroideae	764	666.45.06 Helichrysum arenarium	798	666.61 Adoxaceae	837
666.43.01 Lactuca canadensis	765	666.45.06 Helichrysum stoechas	798	666.61.06 Adoxa moschatellina	838
666.43.01 Lactuca sativa	765	666.45.06 Leontopodium alpinum	799	666.61.12 Sambucus ebulus	838
666.43.01 Lactuca virosa	765	666.45.07 Bellis perennis	799	666.61.12 Sambucus nigra	838
666.43.02 Sonchus oleraceus	767	666.45.08 Calomeria amaranthoides	799	666.61.15 Viburnum opulus	840
666.43.02 Sonchus palustris	767	666.45.09 Conyza canadensis	800	666.61.15 Viburnum prunifolium	841
666.43.03 Crepis setosa	767	666.45.09 Erigeron acer	801	666.61.15 Viburnum tinus	841
666.43.04 Arctotheca populifolia	767	666.45.09 Erigeron philadelphicus	801	666.62 Linnaeaceae	842
666.43.06 Cichorium endivia	767	666.45.10 Eurybia macrophylla	802	666.62.02 Linnaea borealis	842
666.43.06 Cichorium intybus	768	666.45.11 Inula conyzae	802	666.62.07 Abelia longifolia	842
666.43.07 Hieracium murorum	769	666.45.11 Inula helenium	802	666.63 Valerianaceae	842
666.43.07 Hieracium pilosella	769	666.45.12 Brachycome multifida	803	666.63.03 Patrinia gibbosa	843
666.43.09 Hypochoeris radicata	769	666.45.12 Calendula officinalis	804	666.63.08 Nardostachys jatamansi	843
666.43.10 Tragopogon pratensis	770	666.45.12 Calceophalus multiflorus	805	666.63.13 Valeriana officinalis	843
666.43.11 Lapsana communis	770	666.45.13 Pseudognaphalium		666.64 Dipsacaceae	844
666.43.12 Helminthotheca echioides	770	obtusifolium	805	666.64.05 Scabiosa columbaria	845
666.43.12 Vernonia amygdalina	770	666.45.13 Pulicaria dysenterica	805	666.64.06 Knautia arvensis	845
666.43.12 Vernonia natalensis	770	666.45.13 Pulicaria vulgaris	805	666.64.10 Dipsacus fullonum	845
666.43.12 Vernonia noveboracensis	770	666.45.14 Rhodanthe chlorocephala	805	666.64.10 Dipsacus pilosus	846
666.43.13 Vernonia anthelmintica	771	666.45.16 Haplopappus baylahuen	806	666.64.11 Succisa pratensis	846
666.43.14 Prenanthes alba	771	666.45.17 Baccharis genistelloides	806	666.65 Caprifoliaceae	846
666.43.14 Prenanthes serpentaria	771	666.45.17 Calochortus monophyllus	806	666.65.03 Triosteum perfoliatum	847
666.43.16 Taraxacum officinale	772	666.45.17 Pluchea indica	806	666.65.04 Leycesteria formosa	848
666.43.17 Scorzonera hispanica	773	666.45 Bupththalmum salicifolium	806	666.65.05 Sympphoria racemosa	848
666.44 Heliantheae	773	666.45 Filago arvensis	806	666.65.07 Heptacodium miconioides	849
666.44.01 Carphophorus odoratissimus	774	666.46 Senecioneae	806	666.65.13 Lonicera canadensis	849
666.44.01 Liatris spicata	774	666.46.02 Erechites hieracifolia	807	666.65.13 Lonicera caprifolia	850
666.44.02 Galinsoga parviflora	775	666.46.04 Brachyglottis repanda	808	666.65.13 Lonicera japonica	850
666.44.02 Melanthera biflora	775	666.46.04 Senecio speciosus	810	666.65.13 Lonicera periclymenum	851
666.44.03 Acmea oleracea	775	666.46.06 Tussilago farfara	810	666.65.13 Lonicera xylosteum	851
666.44.03 Bidens tripartita	776	666.46.08 Pteris hybridus	811	666.66 Diervilleaceae	852
666.44.03 Eutrochium purpureum	776	666.46.09 Ligularia dentata	812	666.66.01 Diervilla lonicera	852
666.44.03 Spilanthes acmella	776	666.46.11 Doronicum pardalianches	812	666.70 Apiales	852
666.44.03 Tagetes erecta	776	666.46.12 Packera aurea	812	666.71 Hydrocotylidae	852
666.44.04 Ageratum conyzoides	776	666.46.13 Jacobaea maritima	814	666.71.13 Centella asiatica	853
666.44.04 Parthenium argentatum	776	666.46.13 Senecio jacobaea	814	666.72 Saniculidae	853
666.44.04 Parthenium hysterophorus	777	666.46.15 Petasites pyrenaicus	814	666.72.05 Sanicula canadensis	853
666.44.05 Ageratina aromatica	777	666.47 Anthemideae	815	666.72.05 Sanicula europaea	853
666.44.05 Ageratina dendroides	778	666.47 Artemiseae	815	666.72.14 Eryngium aquaticum	854
666.44.05 Eupatorium cannabinum	778	666.47.03 Artemisia tridentata	816	666.72.14 Eryngium maritimum	854
666.44.05 Eupatorium capillifolium	778	666.47.04 Chamaemelum nobile	816	666.73 Bupleuroidae	855
666.44.05 Eupatorium fortunei	778	666.47.05 Artemisia annua	816	666.73.15 Bupleurum rotundifolium	855
666.44.05 Eupatorium odoratum	779	666.47.06 Matricaria chamomilla	816	666.74 Apioidae	855
666.44.05 Eupatorium perfoliatum	779	666.47.08 Pyrethrum parthenium	817	666.74.01 Pimpinella anisum	856
666.44.06 Rudbeckia hirta	780	666.47.09 Chrysanthemum indicum	818	666.74.01 Pimpinella major	857
666.44.07 Coreopsis verticillata	781	666.47.09 Chrysanthemum maximum	818	666.74.01 Pimpinella saxifraga	857
666.44.07 Stevia rebaudiana	781	666.47.09 Chrysanthemum morifolium	818	666.74.02 Dorema ammoniacum	857
666.44.07 Wyethia helenoides	781	666.47.09 Leucanthemum vulgare	818	666.74.03 Anethum graveolens	858
666.44.08 Arnica montana	783	666.47.11 Achillea erba-rotta	819	666.74.03 Apium graveolens	858
666.44.09 Dahlia pinnata	785	666.47.11 Achillea millefolium	819	666.74.03 Apium inundatum	859
666.44.09 Polymnia sonchifolia	785	666.47.12 Artemisia dracunculus	820	666.74.04 Ammi majus	859
666.44.09 Smallanthus uvedalia	785	666.47.13 Santolina chamaecyparissus	821	666.74.04 Ammi visnaga	859
666.44.09 Zinnia elegans	786	666.47.13 Seriphidium cinum, Cina	822	666.74.04 Petroselinum crispum	859
666.44.10 Helianthus annuus	786	666.47.13 Tanacetum balsamita	822	666.74.05 Ferula moschata, Sumbul	859
666.44.11 Helianthus tuberosus	786	666.47.13 Tanacetum coccineum	822	666.74.05 Ridolfia segetum	860
666.44.12 Gaillardia aristata	787	666.47.13 Tanacetum parthenium	823	666.74.07 Aegopodium podagraria	860
666.44.13 Xanthium spinosum	787	666.47.13 Tanacetum vulgare	823	666.74.07 Foeniculum vulgare	861
666.44.14 Silphium cyrenaicum	788	666.47.14 Artemisia vulgaris	824	666.74.07 Thapsia garganica	861
666.44.14 Silphium laciniatum	788	666.47.15 Artemisia abrotanum	825	666.74.07 Zizia aurea	861
666.44.15 Ambrosia artemisiifolia	789	666.47.16 Ursinia anthemoides	827	666.74.09 Coriandrum sativum	862
666.44.15 Espeletia grandiflora	790	666.47.17 Artemisia absinthium	827	666.74.10 Heracleum lanatum	862
666.44.16 Madia elegans	790	666.47.17 Anacyclus pyrethrum	829	666.74.10 Heracleum sphondylium	863
666.44.16 Mikania guaco	790	666.47 Artemisia douglasiana	829	666.74.11 Angelica archangelica	863
666.44.16 Sigesbeckia orientalis	790	666.47 Artemisia pontica	829	666.74.11 Angelica sinensis	864
666.44.17 Calea zacatechichi	791	666.50 Araliales	830	666.74.12 Conium maculatum	864
666.44.17 Cosmos bipinnatus	791	666.51 Xanthosia rotundifolia	830	666.74.13 Aethusa cynapium	866
666.44.17 Echinacea angustifolia	791	666.55 Araliaceae	830	666.74.14 Peucedanum oreoselinum	867

Inhaltsverzeichnis

666.74.14 Peucedanum ostruthium	867	666.76.04 Chaerophyllum temulum	871	700.00 Fungi	877
666.74.15 Ferula glauca	867	666.76.05 Osmorhiza aristata	871		
666.74.15 Pastinaca sativa	867	666.76.07 Anthriscus caucalis	871	Anhang	
666.74.16 Narthex asafoetida	868	666.76.07 Anthriscus cerefolium	871		
666.74.17 Levisticum officinale	869	666.76.13 Myrrhis odorata	871	8.1. Index der lateinischen Pflanzennamen	878
666.74 Carum carvi	869	666.76 Smyrnium olusatrum	871		
666.74 Meum athamanticum	869	666.77 Oenanthoidae	872	8.2. Index der deutschen Pflanzennamen	890
666.74 Peucedanum officinale	869	666.77.01 Cicuta maculata	872		
666.74. Selinum carvifolium	869	666.77.01 Cicuta virosa	872	8.3. Literaturverzeichnis	903
666.75 Daucoideae	870	666.77.08 Oenanthe aquatica	873		
666.75.02 Daucus carota	870	666.77.11 Sium latifolium	874	8.4. Grafiken	914
666.75.03 Torilis nodosa	870	666.77.11 Sium sisarum	875		
666.76 Scandioideae	870	666.77.11 Sium suave	875		
666.76.03 Cuminum cyminum	871	666.77.17 Oenanthe crocata	875		
		666.77 Berula erecta	875		