

## NATIONAL FORMULARY ADDITIONS, DELETIONS, CHANGES IN TITLE AND CHANGES IN COMPOSITION.

### ARTICLES ADDED TO THE NATIONAL FORMULARY.

#### IN PART I.

Acidum Nitrohydrochloricum.	Fluidextractum Digitalis.	Solutio Mastiches Chloroformica Composita.	Calcii Hypophosphis.
Acidum Nitrohydrochloricum Dilutum.	Fluidextractum Frangulæ.	Solutio Resinæ Chloroformica.	Cascara Amarga.
Ampullæ Caffeinæ Sodio-Benzoylis.	Fluidextractum Gentianæ.	Spiritus Ætheris.	Chondrus.
Ampullæ Camphoræ.	Fluidextractum Grindeliæ.	Spiritus Amygdalæ Amaræ.	Cinchoninæ Sulphas.
Ampullæ Emetinæ Hydrochloridi.	Fluidextractum Guaranzæ.	Syrupus Cacao.	Coriandrum.
Ampullæ Iodi.	Fluidextractum Lobeliæ.	Syrupus Calcii Lactophosphatis.	Eucalyptus Gummi.
Ampullæ Quininzæ et Uree Hydrochloridi.	Fluidextractum Manacæ.	Syrupus Hypophosphitum.	Ferrum Albuminatum.
Ampullæ Quininzæ Dihydrochloridi.	Fluidextractum Mitchellæ.	Syrupus Thymi.	Fœniculum.
Ampullæ Sodii Cacodylatis.	Fluidextractum Nucis Vomiceæ.	Syrupus Thymi Compositus.	Frangula.
Aqua Hamamelidis.	Fluidextractum Sabal.	Syrupsu Trifolii Compositus.	Gelsemium.
Collodium Bituminis Sulphonati.	Fluidextractum Santali Albi.	Tabellæ Carbonis Animalis.	Grindeliæ.
Curatio Paraffini.	Fluidextractum Sarsaparillæ Compositum.	Tabellæ Hydrargyri Chloridi Mitis.	Guaicum.
Dentifricium.	Fluidextractum Stillingiæ.	Tabellæ Phenolphthaleini.	Guarana.
Dentilinum Aconiti Compositum.	Fluidextractum Taraxaci.	Tabellæ Santonini.	Humulus.
Dentilinum Aconiti et Iodi Compositum.	Fluidextractum Tongæ.	Tabellæ Santonini Compositæ.	Hydrargyri Oxidum Rubrum.
Elixir Aletridis Compositum.	Fluidextractum Trifolii Compositum.	Tabellæ Sodii Bicarbonatis.	Hydrastinæ Hydrochloridum.
Elixir Bromidorum Quinquæ.	Fluidextractum Tritici.	Tabellæ Sodii Sulphuris et Potassii Bitartratis.	Lithii Benzoas.
Elixir Buchu, Juniperi et Potassii Acetatis.	Fluidextractum Viburni Prunifolii.	Tinctura Aloes.	Lithii Bromidum.
Elixir Carnis et Ferri.	Fluidextractum Xanthoxyli.	Tinctura Antimonii.	Lithii Carbonas.
Elixir Catarinæ et Fœniculi.	Formaldehydum Cresolatium.	Tinctura Arnicæ.	Lithii Citras.
Elixir Chloridorum.	Infusum Sennæ Compositum.	Tinctura Cinnamomi.	Manacæ.
Elixir Euphorbiæ Compositum.	Lavatio Ori.	Tinctura Colchici Cormi Fortior.	Matricaria.
Elixir Guaranzæ et Apii.	Linimentum Ammonizæ.	Tinctura Gelsemii.	Mezerium.
Elixir Heloniadis Compositum.	Linimentum Belladonnæ.	Tinctura Guajaci.	Mitchella.
Elixir Hydrangææ et Lithii.	Linimentum Calaminæ.	Tinctura Guajaci Ammoniatæ.	Oleum Pimentæ.
Elixir Hydrastis Compositum.	Linimentum Terebinthinæ.	Tinctura Hydrastis.	Oleum Sesami.
Elixir Manacæ Compositum.	Liquor Ferri Subsulphatis.	Tinctura Ipecacuanhæ.	Oleum Thymi.
Elixir Pepsini Compositum.	Liquor Iodi et Zinci Phenolsulphonatis.	Tinctura Quassie.	Oleum Thymi.
Elixir Sabal et Santali Compositum.	Liquor Plumbi Subacetatis Dilutus.	Tinctura Sanguinariæ.	Orthocresol.
Elixir Terpini Hydratis et Cresoti Compositum.	Liquor Potassii Iodidi.	Trochisci Eucalypti Gummi.	Piper.
Elixir Tongæ et Salicylatum.	Liquor Procinæ Hydrochloridi.	Unguentum Bituminis Sulphonati.	Potassii Hypophosphis.
Extractum Gentianæ.	Liquor Sodii Arsenatis.	Unguentum Capsici.	Sabal.
Extractum Hydrastis.	Lotio Alba Veterinaria.	Unguentum Hydrargyri Chloridi Mitis.	Sanguinaria.
Extractum Opii.	Lotio Calaminæ.	Unguentum Hydrargyri Nitratæ.	Sassafras.
Extractum Sumbul.	Lotio Calaminæ Composita.	Unguentum Iodi Denigrescens.	Sodii Arsenas.
Extractum Taraxaci.	Magma Bismuthi.	Unguentum Sinapis.	Sodii Arsenas Exsiccatus.
Fluidextractum Aconiti.	Odontalgicum.	Unguentum Stramonii.	Sodii Glycerophosphas.
Fluidextractum Avenæ Sativæ.	Oleoresina Cubebæ.	Ammonii Valeras.	Sodii Hypophosphis.
		Anisum.	Sodii Perboras.
		Arnica.	Stillingia.
		Avena Sativa.	Strychnina.
		Bitumen Sulphonatum.	Sumbul.
			Taraxacum.
			Tonga.
			Triticum.
			Veratrina.
			Viburnum Prunifolium.
			Xanthoxylum.
			Zinci Phenolsulphonas.

#### IN PART II.

### ARTICLES OFFICIAL IN THE N. F. IV BUT NOT INCLUDED IN THE N. F. V.

#### IN PART I.

Acetum Opii.	Elixir Cinchonæ Alkaloidorum, Ferri et Calcii Lactophosphatis.	Elixir Hypophosphitum et Ferri.	Emulsium Olei Morrhuæ cum Calcii Lactophosphate.
Collodium Iodi.	Elixir Cinchonæ Alkaloidorum, Ferri et Pepsini.	Elixir Lithii Bromidi.	Emulsium Olei Morrhuæ cum Calcii Phosphate.
Collodium Iodoformi.	Elixir Ferri Hypophosphitis.	Elixir Lithii Citratis.	Emulsium Olei Morrhuæ cum Pruno Virginiana.
Collodium Tiglii.	Elixir Ferri Lactatis.	Elixir Lithii Salicylatis.	Extractum Aloes.
Cordiale Rubi Fructus.	Elixir Ferri Phosphatis.	Elixir Pepsini et Ferri.	Extractum Cinchonæ.
Decoctum Sarsaparillæ Compositum.	Elixir Ferri Pyrophosphatis.	Elixir Potassii Acetatis.	Extractum Jalapæ.
Elixir Calcii Bromidi.	Elixir Formatum.	Elixir Potassii Acetatis et Juniperi.	Extractum Podophylli.
Elixir Calcii Hypophosphitis.	Elixir Formatum Compositum.	Elixir Quininzæ Valeratis et Strychninæ.	Extractum Quassie.
Elixir Cinchonæ Alkaloidorum et Hypophosphitum.	Elixir Glycyrrhizæ Aromaticum.	Elixir Rubi Compositum.	Fluidextractum Cinchonæ Aqnosum.
	Elixir Humuli.	Elixir Sodii Hypophosphite.	Fluidextractum Conii.
	Elixir Hypophosphitum.	Elixir Strychninæ Valeratis.	Fluidextractum Convalariæ Florum.
		Elixir Terpini Hydratis et Diacetylmorphinæ.	
		Elixir Zinci Valeratis.	

## ARTICLES OFFICIAL IN THE N. F. IV BUT NOT INCLUDED IN THE N. F. V.—

(Continued.)

Fluidextractum Helianthemii.	Magma Ferri Hydroxidi.	Syrupus Ferri et Mangani Iodidi.	Vinum Ipecacuanhæ (replaced by Tinctura).
Fluidextractum Paracoto.	Mistura Ammonii Chloridi.	Syrupus Ferri Hypophosphitis.	Vinum Pepsini.
Fluidextractum Petroselinii Radicis.	Mistura Camphoræ Acida.	Syrupus Ferri Lactophosphatis.	Vinum Picis.
Fluidextractum Rhois Glabræ.	Mistura Ferri Composita.	Syrupus Ferri Protochloridi.	Vinum Pruni Virginianæ.
Fluidextractum Verbena.	Mistura Guaiaci.	Syrupus Ferri Morphinæ et Acaciæ.	Vinum Pruni Virginianæ Ferratum.
Gelatinum Chondri.	Mistura Olei Picis.	Syrupus Papaveris.	Vinum Rhei Compositum.
Glyceritum Guaiaci.	Mistura Opii et Sassafras.	Syrupus Rubi Fructus.	IN PART II.
Infusum Cinchonæ.	Oleatum Aconitinæ.	Syrupus Sanguinariae.	Absinthium.
Infusum Pruni Virginianæ.	Oleatum Atropinæ.	Syrupus Sennæ Compositus.	Antimonium Sulphuratum.
Iodoformum Aromatisatum.	Oleatum Cocainæ.	Syrupus Sodii Hypophosphitis.	Cascarilla.
Linimentum Ammonii Iodidi.	Oleo-resina Lupulini.	Tinctura Caramellis.	Convallariæ Flores.
Linimentum Tiglii.	Petroxolinum Creosoti.	Tinctura Ergotæ Ammoniatata.	Fraxinus.
Linimentum Tiglii Compositum.	Petroxolinum Iodoformi.	Tinctura Kino et Opii Composita.	Guaiaci Lignum.
Liquor Alumini Aceticotartaratis.	Petroxolinum Picis.	Tinctura Krameria.	Gutta Percha.
Liquor Ammonii Citratis.	Petroxolinum Terebinthinæ Laricis.	Tinctura Paracoto.	Helianthemum.
Liquor Arsenicalis, Clemens.	Pilulæ ad Prandium.	Tinctura Pimpinellæ.	Krameria.
Liquor Bromii.	Pilulæ Aloes, Hydrargyri et Scamoni Compositæ.	Tinctura Zedoariæ Amaræ.	Macis.
Liquor Ferri Acetatis.	Pilulæ Antidyspepticæ.	Trochisci Carbonis Ligni.	Mangani Sulphas.
Liquor Ferri Hypophosphitis.	Pilulæ Antimonii Compositæ.	Trochisci Gambir.	Menyanthes.
Liquor Ferri Nitratis.	Pilulæ Colocynthis Compositæ.	Trochisci Menthæ Piperitæ.	Papaveris Fructus.
Liquor Ferri Oxychloridi.	Pilulæ Colocynthis et Hyoscyami.	Trochisci Phenolphthal-eini.	Paracoto.
Liquor Ferri Oxyulphatis.	Pilulæ Colocynthis et Podophylli.	Trochisci Quinina Tan-natis.	Petroselinii Radix.
Liquor Ferri Protochloridi.	Pilulæ Glycerylis Nitratis.	Trochisci Santonini.	Pimpinella.
Liquor Guttae Perchæ.	Pilulæ Laxativæ Post Partum.	Trochisci Santonini Compositi.	Plumbi Carbonas.
Liquor Hydrargyri et Potassii Iodidi.	Potassa cum Calce.	Trochisci Sulphuris et Potassii Bitartratis.	Quinina Glycerophosphas.
Liquor Hydrargyri Nitratis.	Pulvis Gambir Compositus.	Vinum Antimonii (replaced by Tinctura).	Quininæ Valeras.
Liquor Hypophosphitum.	Pulvis Kino et Opii Compositus.	Vinum Aurantii Compositum.	Rhus Glabra.
Liquor Magnesii Sulphatis Effervescens.	Sal Potassii Bromidi Effervescens.	Vinum Carnis.	Rubi Fructus.
Liquor Picis Alkalinus.	Sal Vichyanum Factitium Effervescens cum Lithio.	Vinum Carnis et Ferri (replaced by Elixir).	Strontii Carbonas.
Liquor Potassæ Chlorinatæ.	Soda cum Calce.	Vinum Colchici Cormi (replaced by Tinctura).	Strychninæ Glycerophosphas.
Liquor Sodii Citro-Tartratis Effervescens.	Sodii Boro-Benzoas.	Vinum Colchici Seminis.	Strychninæ Valeras.
Liquor Strychninæ Acetatis.	Succus Citri et Pepsinum.	Vinum Ferri.	Succus Citri.
Liquor Zinci et Alumini Compositus.	Syrupus Calcii Hydrochlorophosphatis.	Vinum Ferri Amarum.	Terebinthinæ Laricis.
Liquor Zinci et Ferri Compositus.	Syrupus Cimicifugæ Compositus.	Vinum Fraxini.	Verbena.
	Syrupus Codeinæ.		Vinum Xericum.

## LIST OF CHANGES IN FORMULAS.

Aqua Hamamelidis—Strength specified.	cum Vitello—Alcohol added.	—Alcohol increased.	Liquor Antisepticus—Salts eliminated.
Collodium Salicylicum Compositum — Now made by volume.	Extractum Euonymi—Weaker alcoholic menstruum.	Fluidextractum Mezerei—Alcohol reduced.	Liquor Aromaticus Alkalinus—Sodium benzoate eliminated, proportions changed.
Collodium Stypticum—Now made by volume.	Extractum Krameria—Strength increased.	Fluidextractum Sanguinaria—Acid changed.	Liquor Cocci—Alcohol eliminated.
Elixir Anisi—Alcohol reduced.	Fluidextractum Angelicæ Radicis—Alcohol reduced.	Fluidextractum Stramonii—Alcohol increased.	Liquor Ferri Albuminati—Albuminized iron used.
Elixir Cascaræ Sagradæ—Licorice flavor used.	Fluidextractum Apocyni—Glycerin eliminated.	Fluidglyceratum Cascaræ Sagradæ Aromaticum—Lime reduced, magnesia added.	Liquor Ferri Peptonati—Peptonized iron used.
Elixir Ferri Pyrophosphatis, Quinina et Strychnina—Alcohol reduced.	Fluidextractum Arnica—Alcohol increased.	Fluidglyceratum Glycyrrhizæ—Ammonia eliminated.	Liquor Ferri Peptonati et Mangani — Peptonized iron used.
Elixir Gentianæ—Alcohol reduced.	Fluidextractum Bachu Compositum — Alcohol increased.	Glyceritum Bismuthi—Bismuth increased.	Liquor Pepsini—Acid reduced.
Elixir Gentianæ et Ferri—Alcohol reduced.	Fluidextractum Calendula —Alcohol reduced.	Glyceritum Pepsini—Acid reduced.	Liquor Pepsini Antisepticus—Acid reduced.
Elixir Gentianæ Glycerinatum—Flavor changed.	Fluidextractum Calumbæ —Glycerin eliminated, alcohol reduced.	Linimentum Sinapis Compositum — Menthol added.	Liquor Pepsini Aromaticus—Acid reduced.
Elixir Glycerophosphatum Compositum —Alkaloid salts changed.	Fluidextractum Dioscoreæ —Alcohol reduced.	Linimentum Terebinthinæ Aceticum—Rose water eliminated.	Liquor Phosphatum Compositum — Potassium eliminated, acids reduced.
Elixir Pepsini et Bismuthi —Pepsin increased.	Fluidextractum Euonymi —Alcohol reduced.	Liquor Alumini Subaceticum—Proportions changed.	Liquor Sodæ et Menthæ—Alkali increased.
Elixir Pepsini et Rennini Compositum — Rennin increased, alcohol reduced.	Fluidextractum Geranii—Glycerin eliminated.		Mistura Adstringens—Formula changed, product unchanged.
Emulum Olei Morrhuæ	Fluidextractum Juniperi—Alcohol increased.		
	Fluidextractum Leptandrea		

## LIST OF CHANGES IN FORMULAS.—(Continued.)

Mistura Rhei Composita— Glycerin reduced.	phosphitis—Glycerin re- duced.	positus — Potassium eliminated, acid reduced.	Tinctura Ferri Citro- chloridi—Sodium citrate reduced.
Pasta Zinci Mollis—Oleic acid added.	Syrupus Asari Compositus —Sucrose reduced.	Syrupus Phosphatum cum Quinina et Strychnina— Potassium eliminated, acid reduced.	Tinctura Iodidorum—So- dium thiosulphate elimi- nated, strength reduced.
Petroxolinum Liquidum— Proportions changed.	Syrupus Calcii et Sodii Hypophosphitum—Gly- cerin added, sucrose re- duced.	Tinctura Antiperiodica— Quinine hydrochloride used.	Tinctura Iodi Fortior— Potassium iodide in- creased.
Syrupus Ammonii Hypo-	Syrupus Phosphatum Com-		

## CHANGES IN LATIN TITLES.

N. F. IV.	N. F. V.	N. F. IV.	N. F. V.
Elixir Trium Bromidorum.	Elixir Bromidorum Trium.	Syrupus Pini Strobi Com- positus.	Syrupus Pini Albæ Com- positus.
Fluidextractum Euphorbiæ Pilulifera.	Fluidextractum Euphor- biæ.	Syrupus Pini Strobi Com- positus cum Morphina.	Syrupus Pini Albæ Com- positus cum Morphina.
Glyceritum Picis Liquidæ	Glyceritum Picis Pini.	Tinctura Cocculi Indici.	Tinctura Cocculi.
Liquor Antisepticus Alka- linus.	Liquor Aromaticus Alka- linus.	Tinctura Ferri Citro- chloridi.	Tinctura Ferri Citrochlor- idi.
Liquor Auri et Arseni Bromidi.	Liquor Auri Bromidi et Arseni.	Tinctura Iodi Decolorata.	Tinctura Iodidorum.
Liquor Sodii Arsenatis, Pearson.	Liquor Sodii Arsenatis Dilutus.	Tinctura Pectoralis.	Tinctura Opii et Gambir Composita.
Mistura Pectoralis, Stokes.	Mistura Pectoralis.	Boldo.	Boldus.
Stili Acidi Salicylici Dilu- biles.	Stili Acidi Salicylici.	Cocculus Indicus.	Cocculus.
Syrupus Ficorum Com- positus.	Syrupus Ficus Compositus.	Euphorbia Pilulifera.	Euphorbia.
		Pix Lithanthracis.	Pix Carbonis.

## PHARMACY AND THE PRESS.

The *Pharmaceutical Journal and Pharmacist* of January 30th, p. 106, refers to an editorial survey in that publication on the subject by stating that "until recently the pharmacist had no great reason to thank the lay Press for the publicity it gave to pharmacy" "hardly needs endorsement. For many years practically the only references made in the newspapers to chemists (we were never termed 'pharmacists') were connected with allegations of overcharging and substitution. Nowadays the position has improved somewhat. Fair publicity has been given to the Society's efforts to raise the standard of pharmaceutical education, to place pharmaceutical service in the Army on a satisfactory basis, and to other matters which concern the welfare of the public as well as that of pharmacy. The determining factor, speaking generally, in regard to what is published in the Press is the 'news value' of the subject, and if that is lacking there is little hope of valuable space being accorded to anything affecting pharmacy, no matter how important the subject may be to the pharmacist. When circumstances render it desirable that the public should be made well informed on a pharmaceutical question, much can be done by preparing in a concise form suitable matter for the Press and presenting it to the newspapers and agencies. The expert who 'knows the ropes'

is needed for the purpose, and something on the lines of a Press bureau is a prerequisite for successful pharmaceutical publicity work."

Publicity in the American Press has been improving for a number of years; items to be acceptable must carry a message or have some point of interest for the average reader. Publicity should be encouraged by contributions that serve pharmacy.

RURAL PHARMACIES' PLIGHT  
IN GERMANY.

The *Chemist & Druggist*, in a recent issue, states that "there is a large number of pharmacies in rural districts in Germany, and also on the edge of the large towns, which yield scarcely enough profit to provide a livelihood for the owner, who is consequently compelled to work alone. Recently conditions have become even worse, and the situation of these unfortunate owners has now become an acute problem. The Deutscher Apotheker-Verein, in drawing the attention of the Government to the urgent necessity of doing something on behalf of these pharmacists, suggests that veterinary surgeons should be deprived of the right of dispensing medicines; further, that in certain instances the communal authorities should be empowered to pay a subsidy to those owners whose businesses are being run practically at a loss, in order to ensure an adequate pharmaceutical service in the interests of the inhabitants."