

CHAPTER 29
Organic chemicals

Sub-Chapter I

**Hydrocarbons and their halogenated, sulphonated,
nitrated or nitrosated derivatives**

- 2901 Acyclic hydrocarbons
- 2902 Cyclic hydrocarbons
- 2903 Halogenated derivatives of hydrocarbons
- 2904 Sulphonated, nitrated or nitrosated derivatives of hydrocarbons, whether or not halogenated

Sub-Chapter II

**Alcohols and their halogenated, sulphonated,
nitrated or nitrosated derivatives**

- 2905 Acyclic alcohols and their halogenated, sulphonated, nitrated or nitrosated derivatives
- 2906 Cyclic alcohols and their halogenated, sulphonated, nitrated or nitrosated derivatives

Sub-Chapter III

**Phenols, phenol-alcohols, and their halogenated,
sulphonated, nitrated or nitrosated derivatives**

- 2907 Phenols; phenol-alcohols
- 2908 Halogenated, sulphonated, nitrated or nitrosated derivatives of phenols or phenol-alcohols

Sub-Chapter IV

**Ethers, alcohol peroxides, ether peroxides, ketone
peroxides, epoxides with a three-membered ring,
acetals and hemiacetals, and their halogenated,
sulphonated, nitrated or nitrosated derivatives**

- 2909 Ethers, ether-alcohols, ether-phenols, ether-alcohol-phenols, alcohol peroxides, ether peroxides, ketone peroxides (whether or not chemically defined), and their halogenated, sulphonated, nitrated or nitrosated derivatives
- 2910 Epoxides, epoxyalcohols, epoxyphenols and epoxyethers, with a three-membered ring, and their halogenated, sulphonated, nitrated or nitrosated derivatives
- 2911 Acetals and hemiacetals, whether or not with other oxygen function, and their halogenated, sulphonated, nitrated or nitrosated derivatives

Sub-Chapter V

Aldehyde-function compounds

- 2912 Aldehydes, whether or not with other oxygen function; cyclic polymers of aldehydes; paraformaldehyde
- 2913 Halogenated, sulphonated, nitrated or nitrosated derivatives of products of 2912

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Sub-Chapter VI

Ketone-function compounds and quinone-function compounds

- 2914 Ketones and quinones, whether or not with other oxygen function, and their halogenated, sulphonated, nitrated or nitrosated derivatives

Sub-Chapter VII

**Carboxylic acids and their anhydrides, halides,
peroxides and peroxyacids and their
halogenated, sulphonated, nitrated
or nitrosated derivatives**

- 2915 Saturated acyclic monocarboxylic acids and their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulphonated, nitrated or nitrosated derivatives
- 2916 Unsaturated acyclic monocarboxylic acids, cyclic monocarboxylic acids, their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulphonated, nitrated or nitrosated derivatives
- 2917 Polycarboxylic acids, their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulphonated, nitrated or nitrosated derivatives
- 2918 Carboxylic acids with additional oxygen function and their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulphonated, nitrated or nitrosated derivatives

Sub-Chapter VIII

**Esters of inorganic acids of non-metals and their salts,
and their halogenated, sulphonated,
nitrated or nitrosated derivatives**

- 2919 Phosphoric esters and their salts, including lactophosphates; their halogenated, sulphonated, nitrated or nitrosated derivatives
- 2920 Esters of other inorganic acids of non-metals (excluding esters of hydrogen halides) and their salts; their halogenated, sulphonated, nitrated or nitrosated derivatives

Sub-Chapter IX

Nitrogen-function compounds

- 2921 Amine-function compounds
- 2922 Oxygen-function amino-compounds
- 2923 Quaternary ammonium salts and hydroxides; lecithins and other phosphoaminolipids, whether or not chemically defined
- 2924 Carboxamide-function compounds; amide-function compounds of carbonic acid
- 2925 Carboxyimide-function compounds (including saccharin and its salts) and imine-function compounds
- 2926 Nitrile-function compounds
- 2927 Diazo-, azo- or azoxy-compounds
- 2928 Organic derivatives of hydrazine or of hydroxylamine
- 2929 Compounds with other nitrogen function

Sub-Chapter X

**Organo-inorganic compounds, heterocyclic
compounds, nucleic acids and
their salts, and sulphonamides**

- 2930 Organo-sulphur compounds
- 2931 Other organo-inorganic compounds
- 2932 Heterocyclic compounds with oxygen hetero-atom(s) only
- 2933 Heterocyclic compounds with nitrogen hetero-atom(s) only
- 2934 Nucleic acids and their salts, whether or not chemically defined; other heterocyclic compounds
- 2935 Sulphonamides

Sub-Chapter XI

Provitamins, vitamins and hormones

- 2936 Provitamins and vitamins, natural or reproduced by synthesis (including natural concentrates), derivatives thereof used primarily as vitamins, and intermixtures of the foregoing, whether or not in any solvent
- 2937 Hormones, prostaglandins, thromboxanes and leukotrienes, natural or reproduced by synthesis; derivatives and structural analogues thereof, including chain modified polypeptides, used primarily as hormones

Sub-Chapter XII

**Glycosides and vegetable alkaloids, natural or
reproduced by synthesis, and their salts,
ethers, esters and other derivatives**

- 2938 Glycosides, natural or reproduced by synthesis, and their salts, ethers, esters and other derivatives
- 2939 Vegetable alkaloids, natural or reproduced by synthesis, and their salts, ethers, esters and other derivatives

Sub-Chapter XIII

Other organic compounds

- 2940 Sugars, chemically pure, other than sucrose, lactose, maltose, glucose and fructose; sugar ethers, sugar acetals and sugar esters, and their salts, other than products of 2937, 2938 or 2939
- 2941 Antibiotics
- 2942 Other organic compounds

Notes.

- 1.- Except where the context otherwise requires, the headings of this Chapter apply only to:
 - (a) Separate chemically defined organic compounds, whether or not containing impurities;
 - (b) Mixtures of two or more isomers of the same organic compound (whether or not containing impurities), except mixtures of acyclic hydrocarbon isomers (other than stereoisomers), whether or not saturated (Chapter 27);

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- (c) The products of 2936 to 2939 or the sugar ethers, sugar acetals and sugar esters, and their salts, of 2940, or the products of 2941, whether or not chemically defined;
- (d) The products mentioned in (a), (b) or (c) above dissolved in water;
- (e) The products mentioned in (a), (b) or (c) above dissolved in other solvents provided that the solution constitutes a normal and necessary method of putting up these products adopted solely for reasons of safety or for transport and that the solvent does not render the product particularly suitable for specific use rather than for general use;
- (f) The products mentioned in (a), (b), (c), (d) or (e) above with an added stabiliser (including an anti-caking agent) necessary for their preservation or transport;
- (g) The products mentioned in (a), (b), (c), (d), (e) or (f) above with an added anti-dusting agent or a colouring or odoriferous substance added to facilitate their identification or for safety reasons, provided that the additions do not render the product particularly suitable for specific use rather than for general use;
- (h) The following products, diluted to standard strengths, for the production of azo dyes: diazonium salts, couplers used for these salts and diazotisable amines and their salts.

2.- This Chapter does not cover:

- (a) Goods of 1504 or crude glycerol of 1520.00.00;
- (b) Ethyl alcohol (2207 or 2208);
- (c) Methane or propane (2711);
- (d) The compounds of carbon mentioned in Note 2 to Chapter 28;
- (e) Urea (3102 or 3105);
- (f) Colouring matter of vegetable or animal origin (3203.00.00), synthetic organic colouring matter, synthetic organic products of a kind used as fluorescent brightening agents or as luminophores (3204) or dyes or other colouring matter put up in forms or packings for retail sale (3212);
- (g) Enzymes (3507);
- (h) Metaldehyde, hexamethylenetetramine or similar substances, put up in forms (for example, tablets, sticks or similar forms) for use as fuels, or liquid or liquefied-gas fuels in containers of a kind used for filling or refilling cigarette or similar lighters and of a capacity not exceeding 300 cm³ (3606);
- (ij) Products put up as charges for fire-extinguishers or put up in fire-extinguishing grenades, of 3813.00.00; ink removers put up in packings for retail sale, of 3824; or
- (k) Optical elements, for example, of ethylenediamine tartrate (9001).

3.- Goods which could be included in two or more of the headings of this Chapter are to be classified in that one of those headings which occurs last in numerical order.

4.- In 2904 to 2906, 2908 to 2911.00.00 and 2913.00.00 to 2920, any reference to halogenated, sulphonated, nitrated or nitrosated derivatives includes a reference to compound derivatives, such as sulphohalogenated, nitrohalogenated, nitrosulphonated or nitrosulphohalogenated derivatives.

Nitro or nitroso groups are not to be taken as "nitrogen-functions" for the purposes of 2929.

For the purposes of 2911.00.00, 2912, 2914, 2918 and 2922, "oxygen-function" is to be restricted to the functions (the characteristic organic oxygen-containing groups) referred to in 2905 to 2920.

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- 5.- (A) The esters of acid-function organic compounds of sub-Chapters I to VII with organic compounds of these sub-Chapters are to be classified with that compound which is classified in the heading which occurs last in numerical order in these sub-Chapters.
- (B) Esters of ethyl alcohol with acid-function organic compounds of sub-Chapters I to VII are to be classified in the same heading as the corresponding acid-function compounds.
- (C) Subject to Note 1 to Section VI and Note 2 to Chapter 28:
- (1) Inorganic salts of organic compounds such as acid-, phenol- or enol-function compounds or organic bases, of sub-Chapters I to X or 2942.00.00, are to be classified in the heading appropriate to the organic compound;
 - (2) Salts formed between organic compounds of sub-Chapters I to X or 2942.00.00 are to be classified in the heading appropriate to the base or to the acid (including phenol- or enol-function compounds) from which they are formed, whichever occurs last in numerical order in the Chapter; and
- ★ (3) Co-ordination compounds, other than products classifiable in sub-Chapter XI or 2941, are to be classified in the heading which occurs last in numerical order in Chapter 29, among those appropriate to the fragments formed by “cleaving” of all metal bonds, other than metal-carbon bonds.
- (D) Metal alcoholates are to be classified in the same heading as the corresponding alcohols except in the case of ethanol (2905).
- (E) Halides of carboxylic acids are to be classified in the same heading as the corresponding acids.

- ★ 6.- The compounds of 2930 and 2931 are organic compounds the molecules of which contain, in addition to atoms of hydrogen, oxygen or nitrogen, atoms of other non-metals or of metals (such as sulphur, arsenic or lead) directly linked to carbon atoms.

2930 (organo-sulphur compounds) and 2931 (other organo-inorganic compounds) do not include sulphonated or halogenated derivatives (including compound derivatives) which, apart from hydrogen, oxygen and nitrogen, only have directly linked to carbon the atoms of sulphur or of a halogen which give them their nature of sulphonated or halogenated derivatives (or compound derivatives).

- 7.- 2932, 2933 and 2934 do not include epoxides with a three-membered ring, ketone peroxides, cyclic polymers of aldehydes or of thioaldehydes, anhydrides of polybasic carboxylic acids, cyclic esters of polyhydric alcohols or phenols with polybasic acids, or imides of polybasic acids.

These provisions apply only when the ring-position hetero-atoms are those resulting solely from the cyclising function or functions here listed.

- 8.- For the purposes of 2937:
- (a) “hormones” includes hormone-releasing or hormone-stimulating factors, hormone inhibitors and hormone antagonists (anti-hormones);
 - (b) “used primarily as hormones” applies not only to hormone derivatives and structural analogues used primarily for their hormonal effect, but also to those derivatives and structural analogues used primarily as intermediates in the synthesis of products of this heading.

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★ **Subheading Notes.**

- 1.- Within any one heading of this Chapter, derivatives of a chemical compound (or group of chemical compounds) are to be classified in the same subheading as that compound (or group of compounds) provided that they are not more specifically covered by any other subheading and that there is no residual subheading named "Other" in the series of subheadings concerned.
- ★ 2.- Note 3 to Chapter 29 does not apply to the subheadings of this Chapter.

Additional Notes.

- 1.- In 2920, "esters of inorganic acids" are to be taken to include carbonic and peroxocarbonic esters.
- 2.- Paraquat dichloride of 2933.39.00 includes paraquat dichloride with an emetic added for safety reasons, provided that the addition does not render the product suitable for specific use rather than for general use.