

This heading is concerned with processes for extracting, purifying and modifying sugar, and with apparatus for carrying out such processes insofar as there is no provision for it in other headings

Explanation of heading subject matter and relationships with other headings

This is the general heading for extracting sugar from natural sources, such as cane, sugar beet and sorghum, including washing and other treatments of the raw materials, and for purifying and modifying it. The following, however, is subject matter for the headings indicated:

- . preservation of sugar and solutions thereof—A2D, Preserving food, animal and vegetable substances &c
- . concentrating sugar solutions—*headings for the general process, eg* B1B, Distillation; evaporation; condensation
- . crystallization of sugars other than sucrose—B1G, Crystallizing from a liquid &c; C2S, Saccharides
- . dissolving sugar—B1Q, Making extracts, solutions &c
- . obtaining by-products from molasses and similar materials—*headings for the products obtained, eg* C1A, Inorganic substances; C2C, Organic compounds
- . chemical modification of sucrose, *including* obtaining functional derivatives, metal derivatives and addition products—C2C, Organic compounds
- . obtaining sugars other than sucrose—C2C, Organic compounds; C2S, Saccharides
- . synthesizing sucrose—C2C, Organic compounds

The heading embraces apparatus specifically for the crystallization of sugar, but in general is concerned with apparatus for carrying out the processes of the heading only if there is no provision for it in any other heading

Compositions of sugar or sugar solutions with added substances are not subject matter for this heading, and are to be found in an appropriate compositional heading, in most cases heading A2B, Food preparations, or in a heading for their use

The exclusion references listed in this heading are not exhaustive. Reference should be made to the appropriate general heading/s for processes, materials, elements or devices which may be more widely applicable than can appropriately be classified in this heading

Relationship with the Universal Indexing Schedules (heading U1S)

As the use of sugar as a flavourant or foodstuff is not indexed using U1S, being regarded as commonplace, U1S will rarely, if ever, be applied to specifications classified here

Operative dates for Key entries

The operative date of the terms in this heading is earlier than that of Edition A

Classifying Schedule

- bleaching—*See* terms B2, B3 and B7 *below*
- B1 extracting sugar from raw materials (*including* washing and pretreatment of the raw materials and expressing juice)
- B3 liquoring and washing sugar
- B8 processes and apparatus for crystallizing sucrose
- B6 production and treatment of loaves and blocks of sugar
- B2 purifying saccharine liquids (*including* clarifying, decolorizing and defecating)
- B7 other processes