

Universal Decimal Classification —

Second English full edition —
FID publication no. 483 —

UDC 636/639 Animal breeding — Animal
produce — Hunting — Fishing

UDC 025.45:636/639

NO COPYING WITHOUT BSI PERMISSION EXCEPT AS PERMITTED BY COPYRIGHT LAW



Document Sharing Hub

Cooperating organizations

The Documentation Standards committee, under whose direction this British Standard was prepared, consists of representatives from the following:

Aslib*	Her Majesty's Stationery Office
Biological Council	Inspec
Bodleian Library	Institute of Information Scientists*
Booksellers Association of Great Britain and Ireland	Institute of Scientific and Technical Communicators
British Council	Library Association*
British Library — Bibliographic Services Division*	Ministry of Defence*
British Library — Department of Printed Books	National Library of Scotland
British Library — Lending Division	National Library of Wales
British Library — Reference Division	National Reprographic Centre for documentation
British Library — Research and Development Department	Periodical Publishers Association Ltd.
Committee of London Clearing Bankers on behalf of the Committee of Scottish Clearing Bankers, Co-operative Bank, Central Trustee Savings Bank and Yorkshire Bank	Permanent Committee on Geographical Names for British Official Use
Commonwealth Agricultural Bureaux	Publishers Association
Construction Industry Research and Information Association	Royal Institute of British Architects
Council of Polytechnic Librarians	Royal Society
Department of Industry — Research and Development contractors	Science Museum Library*
	Society of Indexers
	Standing Conference of National and University Libraries*

The organizations marked with an asterisk in the above list, together with the following, were directly represented on the Technical Committee entrusted with the preparation of this British Standard:

Association of British Library and Information Studies Schools	National Institute for Research in Dairying
British Agrochemicals Association	National Institute of Agricultural Botany
British Library — Science Reference Library	National Institute of Agricultural Engineering
Chemical Industries Association	Nature Conservancy
Classification Research Group	Overseas Development Administration — Tropical Products Institute
Commonwealth Bureau of Soils	Polytechnic of Central London
Cranfield Institute of Technology	Polytechnic of North London
Department of the Environment (PSA)	Polytechnic of the South Bank
Ealing College of Higher Education	Royal Institution of Chartered Surveyors
Engineering Equipment Users Association	Society of Dairy Technology
Forestry Commission	United Kingdom Atomic Energy Authority
Institute of Terrestrial Ecology	University College London, School of Library Archive and Information Studies
Institute of Electrical Engineers	Individual experts
Ministry of Agriculture, Fisheries and Food	
National Farmers' Union	

This British Standard, having been prepared under the direction of the Documentation Standards Committee, was published under the authority of the Executive Board and comes into effect on 30 September 1981

© BSI 03-2000

First published June 1969
First revision September 1981

The following BSI reference relates to the work on this standard:
Committee reference DOS/3

ISBN 0 580 12388 X

Amendments issued since publication

Amd. No.	Date of issue	Comments

Contents

	Page
Cooperating organizations	Inside front cover
Foreword	iii
Scope	1
Principal divisions of UDC 63	1
Related subjects	1
Auxiliary signs and subdivisions	1
Typographic presentation	2
Schedule	
636 Animal breeding in general. Breeding of mammals and birds. Livestock rearing. Breeding of domestic animals	3
636.01 Origin, evolution and domestication of animals kept by man. Biological foundations of rearing and training	3
636.02 Animals kept for breeding, showing and scientific uses	3
636.03 Animals bred and/or kept for food and other produce: productivity, yield. Farm and ranch animals in general	3
636.04 Animals bred and/or kept for work and the service or pleasure of man	3
636.05 Animals according to breeding	4
636.06 Characteristics, constitution and special biological features of domestic animals	4
636.08 General matters relating to animal husbandry	4
636.09 Enemies and pests of domestic animals and their zootechnical prevention and control	7
636.1 Equines. Horses in general	7
636.2 Large ruminants. Cattle	7
636.3 Small ruminants. Sheep. Goats	8
636.4 Pigs	9
636.5 Poultry	9
636.6 Birds (other than poultry and game) bred and/or kept by man	10
636.7 Dogs	10
636.8 Cats	11
636.9 Other animals kept by man	11
637 Produce of domestic animals and game	11
637.02 Processing machines and equipment for dairy produce, meat and other animal produce	11
637.03 Methods and procedures for treatment of animal produce	11
637.04 Chemical composition and ingredients of dairy produce, meat and other animal produce	12
637.05 Quality and properties (other than composition) of animal produce	12
637.06 Faults, defects, contamination and adulterations of dairy produce, meat and other animal produce	12
637.07 Examination, testing and analysis of dairy products, meat and other animal produce	12
637'6/'8 Produce of specific animals (produce not included under 637.1/.6)	12
637.1 Dairying and dairy produce in general	12
637.2 Butter and buttermaking	14
637.3 Cheese and cheesemaking	15
637.4 Eggs. Egg products	15

	Page
637.5 Meat and flesh products (for food)	16
637.6 Animal products other than those for food	17
638 Keeping, breeding and management of insects and other arthropods	18
638.1 Beekeeping. Apiculture. The honeybee (<i>Apis mellifera</i>)	18
638.2 Silkworm cultivation. Sericulture. Silk farming	22
638.3 Coccid (cochineal, lac) insects	24
638.4 Rearing of other insects. Ants. Glow-worms. Fleas. Crickets	24
638.5 Rearing of arachnids	24
638.8 Keeping insects for ornamental purposes	24
639 Hunting. Fishing. Fish breeding	24
639.1 Hunting	24
639.2 Fishing. Fishing produce	26
639.3 Fish culture	27
639.4 Culture of molluscs and shellfish	28
639.5 Culture of crustaceans, sea urchins, leeches etc.	28
639.6 Various marine animal and plant products	28
Alphabetical subject index	29
Related BSI publications	Inside back cover

Foreword

The English version of the Universal Decimal Classification (UDC) is being prepared and published as BS 1000 by the British Standards Institution (BSI) at the original joint request of the British Society for International Bibliography (BSIB) and the Association of Special Libraries and Information Bureaux (ASLIB), now amalgamated as Aslib. It has the approval of the Lake Placid Education Foundation, New York, proprietors of the Dewey Decimal Classification, from which the UDC derives. The English full edition of the UDC is authorized by the International Federation for Documentation (FID), PO Box 30115, 2500 GC, The Hague, Netherlands.

This Section is part of the English full edition. It should be used in conjunction with the Abridged English Edition, BS 1000A, which refers to many other subjects of interest not listed in this schedule, and provides a conspectus of the whole scheme, together with an introduction to its use. For further practical information about the principles, application and utilization of the scheme, users should refer to BS 1000C.

This edition of BS 1000[636/639], which supersedes the 1969 edition, includes modifications authorized in “*Extensions and Corrections to the UDC*” (FID publication no. 248) up to and including Series 10, No. 3, dated June 1980. Subsequent issues of “*Extensions and Corrections to the UDC*” should be consulted to keep the schedule up to date. British Standards related to this Part of BS 1000 are listed on the inside back cover.

A British Standard does not purport to include all the necessary provisions of a contract. Users of British Standards are responsible for their correct application.

Compliance with a British Standard does not of itself confer immunity from legal obligations.

Summary of pages

This document comprises a front cover, an inside front cover, pages i to iv, pages 1 to 60, an inside back cover and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

Scope

Under 636/639 is classed information about animal breeding and produce, hunting and fishing.

Principal divisions of UDC 63

- 630 Forestry
- 631 Agriculture in general
- 632 Plant damage. Plant injuries. Plant diseases.
Plant pests. Plant protection
- 633 Field crops and their production
- 634 Horticulture generally
- 635 Garden plants. Gardening
- 636 Animal breeding in general. Breeding of mammals and birds. Livestock rearing. Breeding of domestic animals
- 637 Produce of domestic animals and game
- 638 Keeping, breeding and management of insects and other arthropods
- 639 Hunting. Fishing. Fish breeding

Related subjects

- 339.175 Market areas. Market halls
- 343.58 Cruelty to animals
- 343.711.1 Theft of field crops
- 343.711.2 Theft of domestic and other animals
- 343.771 Infringement of hunting rights. Animal poaching
- 343.772 Infringement of fishing rights. Fish poaching
- 343.773 Infringement of forestry rights
- 347.243 Private rights relating to agriculture and rural property
- 347.257 Champart. Right to tithes
- 347.453.1 Leasing of rural property. Farming leases etc.
- 347.453.2 Leasing of animals
- 351.823.1 Agriculture. Produce of the soil. Rearing of domestic animals. Dairy produce. Hunting. Fishing — Public administration
- 368.5 Agricultural insurance
- 373.68 Agricultural training
- 378.663 Agricultural colleges, schools and teaching institutes
- 502.7 Wildlife conservation and protection
- 55 Geology. Meteorology. Hydrology
- 551.34 Effects of frost on rocks and soils. Cryoturbation. Frozen soils. Permafrost
- 551.4 Geomorphology
- 551.5 Meteorology
- 58 Botany

- 581.6 Applied botany. Use of plants. Technobotany. Economic botany
- 59 Zoology
- 591 Economic zoology. Applied zoology
- 614.31 Inspection of food. Inspection of shops, markets etc.
- 614.7 Hygiene of the air, water and soil
- 614.9 Animal hygiene. Veterinary hygiene
- 619 Diseases of (domesticated) animals. Veterinary science
- 626.8 Agricultural hydraulics. Irrigation engineering. Land reclamation engineering. Land drainage engineering
- 663 Technical microbiology. Technical mycology. Industrial fermentation. Beverages. Stimulants
- 664 Manufacture and preservation of solid foods
- 665.2 Oils, fats and waxes of animal origin
- 665.3 Vegetable oils, fats, waxes and phosphatides
- 665.52/.54 Essential oils
- 665.94 Gums. Resins. Gum resins. Oleoresins. Mucilages. Resinous plant products
- 674 Timber and woodworking industry
- 675 Leather industry. Processing of animal skins
- 677 Textile industry
- 682.1 Farriery. Shoe-smithing
- 685.1 Saddlery. Harness-making
- 69 Building
- 711.14 Land use
- 712 Planning of landscapes, natural and designed. Parks. Gardens
- 719 Preservation of rural and urban amenities generally. National trusts and similar movements
- 72 Architecture
- 798 Equine sports. Horsemanship. Horse racing. Other animal sports
- 799 Hunting. Shooting. Fishing

Auxiliary signs and subdivisions

Full information about the common and special auxiliary signs and subdivisions (often abbreviated to "common and special auxiliaries") will be found in BS 1000A and BS 1000C.

Colon sign of relation. For the classification of information for the public, as in abstracts and bibliographies, maximum use of colon combination rather than of common or special auxiliaries is recommended. The use of the colon sign of relation is preferable for multiple entry systems, as it will help prevent the concealment of information. This usually results in longer notation, however, and for information for more restricted use, the application of auxiliaries, where available, may be simpler and more convenient provided that there is an adequate alphabetical subject index.

Common auxiliaries. The common auxiliaries of language = . . . , form (0 . . .), place (1/9), race and nationality (= . . .), time “. . . ”, point of view .00 . . . , materials –03 . . . and persons –05 . . . are applicable throughout the UDC. However, they should be used mainly to express concepts not otherwise provided for in the schedules.

Special auxiliaries. The .0 special auxiliaries listed under various subdivisions of 636/639 may be detached from the number under which they are listed and applied to any subdivision of that number where the result forms a meaningful combination, e.g.

636.046.5	Racing animals
636.753	Greyhound
636.753.046.5	Racing greyhounds

The ‘6/8 special auxiliaries listed under 637 are applicable only within that section.

The –1/–9 special auxiliaries listed under 62 are applicable throughout the schedule.

Typographic presentation

Small type is used for cancelled numbers and text. The arrow → means either “see” or “see also” according to the context. The symbol $\cong$ “subdivide as” means that the number preceding it may be subdivided in the same way as, and with meanings analogous to the subdivisions of, the number which follows it.

Schedule

636/639 Animal breeding. Animal produce. Hunting. Fishing**Principal divisions****636 Animal breeding in general. Breeding of mammals and birds. Livestock rearing. Breeding of domestic animals**

→619 Veterinary science
Specific diseases of particular domesticated animals may be denoted by colon combination with the subdivisions of 616

Special auxiliary subdivisions for 636

- 636.01 ORIGIN, EVOLUTION AND DOMESTICATION OF ANIMALS KEPT BY MAN. BIOLOGICAL FOUNDATIONS OF REARING AND TRAINING
- .012 Origin and evolution of domestic animals or livestock. Scientific theories and bases
 - 575 General genetics. General cytogenetics. Immunogenetics. Evolution. Speciation. Phylogeny
 - 576 Cellular and subcellular biology. Cytology
 - .013 Taming of wild animals. Domestication and its role in the process of evolution in the animal kingdom
 - .014 Constitutional changes of animals after domestication
 - 636.064 Condition, growth and development characteristics
 - .018 Biological foundations of animal rearing and training
 - 636.08 General matters relating to animal husbandry
- 636.02 ANIMALS KEPT FOR BREEDING, SHOWING AND SCIENTIFIC USES
- .022 Pedigree breeding stock. Show stock. Evaluation of pure-bred animals
 - 636.082 Animal breeding. Genetic and practical aspects of breeding
 - .025 Animals bred and/or kept for permanent exhibition or display, e.g. in zoos, aquaria, terraria
 - 636.045 Pets (generally) kept for companionship and/or decoration. House animals, mascots etc.
 - .028 Animals bred and/or kept for scientific research, observation and experiments
 - 57.082 Laboratory and museum techniques and equipment for plant and animal specimens and collections
- 636.03 ANIMALS BRED AND/OR KEPT FOR FOOD AND OTHER PRODUCE: PRODUCTIVITY, YIELD. FARM AND RANCH ANIMALS IN GENERAL
- 614.9 Animal hygiene. Veterinary hygiene
 - 636.042 Work animals in general. Draught animals. Pack animals. Passenger-carrying animals
 - 636.043 Service animals for patrol, liaison and control
 - .033 Animals kept for meat and fat products after slaughter. Fatstock. Meat and fat yields, e.g.
 - 636.2.033 Beef and veal cattle
 - 636.3.033 Mutton sheep and lambs
 - 636.4.033 Pork and bacon pigs
 - 636.5.033 Broilers (poultry)
 - 637.5 Meat. Flesh products for food
 - .034 Animals kept for live yield of food products (milk, eggs). Dairy and laying stock. Milk and egg yields, e.g.
 - 636.2.034 Dairy cattle
 - 636.39.034 Milk goats
 - 636.5.034 Laying poultry
 - 636.597.034 Laying ducks
 - For dairy produce → 637.11.4*
- 636.035 Animals kept for live yield of wool and textile hairs. Wool or hair yield, composition and quality, e.g.
 - 636.296.035 Wool-yielding llamas, vicunas
 - 636.3.035 Wool-yielding sheep and lambs
 - 636.39.035 Mohair-yielding goats
 - 636.92.035 Angora-yielding rabbits
 - 677.03 Raw materials of the textile industry
 - 677.3 Animal fibres
- .036 Animals kept for yield of other industrial raw materials or products
 - 636.036 ≅ 637.6, e.g.
 - For skins, hides, pelts, shells
 - 636.93 Fur animals
 - .3 For feathers, plumes
 - .5 For bone, teeth, tusks (ivory etc.)
 - .8 For secreted products: civet, musk etc.
- 636.04 ANIMALS BRED AND/OR KEPT FOR WORK AND THE SERVICE OR PLEASURE OF MAN
 - 636.088 Training and adaptation of animals for special purposes
- .042 **Work animals in general. Draught animals. Pack animals. Passenger-carrying animals, e.g.**
 - 636.15.042 Cart horses
 - 636.183.042 Pack (and riding) mules
 - 636.29.042 Yoke oxen, yaks etc.
 - 636.72.042 Draught and pack dogs
 - For installations driven by animals → 62-872.8*
 - For animal-drawn vehicles → 629.112*
 - For animal-drawn farm implements → 631.3.071.4*
 - .2 Draught and yoke animals
 - .4 Pack animals
 - .6 Passenger-carrying animals, e.g.
 - 636.295.042.6 Camels for carrying persons
 - 636.976.042.6 Elephants for carrying persons
 - 636.046.2 Riding animals
 - 636.13 Saddle horses. Hunters etc.
- .043 **Service animals for patrol, liaison and control duty, e.g.**
 - 636.13.043 Patrol horses. Round-up horses
 - 636.295.043 Desert patrol camels
 - Specific services may be denoted by colon combination, e.g.*
 - 636.043:351.74 Police animals
 - :357.1 Military mounts. Cavalry
 - 636.74 Watch dogs. Sheep dogs. Police dogs
 - .2 Patrol and reconnaissance animals, e.g.
 - 636.13.043.2 Patrol horses
 - .3 Tracker animals, e.g.
 - 636.74.043.3 Tracker or sleuth dogs
 - .5 Communication and message-carrying animals, e.g.
 - 636.596.043.5 Carrier pigeons
 - 636.74.043.5 Messenger dogs
 - .7 Herd-control and round-up animals, e.g.
 - 636.13.043.7 Round-up horses
 - 636.74.043.7 Sheep and cattle control dogs
- .044 **Rescue, guide and guard animals for protection of persons and property**
 - 636.74 Watch dogs. Sheep dogs. Police dogs
 - .3 Rescue animals (land, sea)
 - .5 Guide animals (dogs etc.), e.g.
 - 636.7.044.5:364.65 — 056.262 Guide dogs

- 636.044.7 Guard animals, e.g.
636.74.044.7 Watch dogs
- .045 **Pets (generally), kept for companionship and/or decoration. House animals, mascots etc., e.g.**
636.595.045 Peacocks (as ornaments)
For ornamental birds → 636.68
636.7.045 Dogs (of any breed) as pets
636.8.045 Cats as pets
- .046 **Hunting and sporting animals**
- .2 Riding animals, e.g.
636.13.046.2.796.353 Polo ponies
→636.042.6 Passenger-carrying animals
- .3 Hunting animals, hunters, e.g.
636.13.046.3 Hunters (horses)
636.8.046.3 Mousers (cats)
- .5 Racing animals, e.g.
636.596.046.5 Racing pigeons
636.7.046.5 Racing dogs
→636.12 Bloodstock
798 Equine sports. Horsemanship.
Horse racing. Other animal sports
- .8 Fighting animals, e.g.
636.2.046.8 Fighting bulls
636.5.046.8 Fighting cocks
→791.86 Fights involving animals. Bull fighting. Bear baiting. Cock fighting
- .047 **Performing animals. Circus and stage animals**
→636.088 Training and adaptation of animals for special purposes
- .049 **Animals bred and/or kept for ceremonial and other uses**
Further particulars may be denoted by colon combination, e.g.
636.049:291.37 Animals as sacred symbols (cow etc.)
- 636.05 **ANIMALS ACCORDING TO BREEDING**
- .051 Pure-bred animals. Thoroughbreds, e.g.
636.1.051 Thoroughbred horses
636.7.051 Thoroughbred dogs
→636.082.25 Rearing of pure breeds. Line breeding. Inbreeding
- .052 Cross-bred animals. Cross-breeds
→636.082.26 Cross-breeding. Hybridization
But → 636.1/.5
- 636.06 **CHARACTERISTICS, CONSTITUTION AND SPECIAL BIOLOGICAL FEATURES OF DOMESTIC ANIMALS**
Further particulars may be denoted by the – 05 common auxiliaries [Table I(k)], e.g.
636.06 – 053 Domestic animals according to age etc.
- .061 External characteristics and traits
636.061 ≅ 57.018, e.g.
636.061.4 Size. Volume. Dimensions
.6 Colour
.8 Weight. Mass
.062/.062.4 [cancelled] → 636.061.4, 636.061.8
- .064 Biological properties, characteristics
636.064 ≅ 57.017, e.g.
636.064.6 Growth. Development
- .066 Temperament of animals
- .068 Internal (organic) characteristics, modifications etc.
636.068 ≅ 591.4.068, e.g.
636.068.1 Change of function of organs
.2 Atrophy
.4 Rudimentary organs
- 636.08 **GENERAL MATTERS RELATING TO ANIMAL HUSBANDRY**
Further particulars may be denoted by common auxiliaries, e.g.
636.08.003 Productivity, profitability of animal husbandry
- 636.081 **Acquisition, marking and transport of animals**
- .1 Acquisition of animals
- .11 Selection. Purchase. Capture
- .112 Purchase
- .113 Sale
- .114 Exchange
- .115 Contract
- .116 Capture of farm animals. Methods of capture
→639.1.081.1 Traps
- .2 Ownership and identity markings
- .22 Marks attached to the animal. Ringing. Tagging
- .23 Branding. Stamping. Tattooing
- .4 Transport of animals
→614.96 Transport of animals — Animal hygiene
656.074 Transport of animals — Management
- .8/.81 [cancelled] → 636.08.003
- .082 **Animal breeding, genetic and practical aspects**
- .1 General matters. Effect of environment on breed development
- .12 Heredity. Variation. Genetics
→575 General genetics. General cytogenetics. Immunogenetics. Evolution. Speciation. Phylogeny
- .13 Breeds. Characteristics and classification of breeds. Development of new breeds. Zonal distribution of breeds
- .14 Acclimatization and adaptation of wild animals
→636.013 Taming of wild animals
636.014 Constitutional changes of animals after domestication
- .2 Selection. Genetics
- .21 Herd books. Stock registers. Pedigrees
- .22 Assessment of quality of livestock
- .23 Selection: mass, individual or line
- .231 Selection of the female herd or flock
- .232 Selection of males (sires)
- .233 Selection according to origin and productivity (genotypic selection)
- .24 Choice of mating pairs
Details of age may be denoted by the – 053 common auxiliaries [Table I(k)]
- .241 Homogeneous
- .242 Heterogeneous
- .25 Rearing of pure breeds. Line breeding. Inbreeding
- .251 Line breeding
- .252 Inbreeding
- .26 Cross-breeding. Hybridization
- .262 Reproductive or stud cross-breeding
- .263 Introductory cross-breeding
- .264 Cross-breeding by “grading-up”
- .265 Inter-breed crossing
- .266 Inter-specific hybridization
- .269 Other types of crossing and hybridization
- .3 Structure of herds and flocks. Patterns of replacement
- .31 Composed uniquely of males
- .32 Composed uniquely of females
- .34 Composed uniquely of castrated animals. Gelded animals. Spayed animals
- .342 Composed uniquely of males
- .345 Composed uniquely of females
- .35 Composed uniquely of young animals
- .352 Composed uniquely of males
- .355 Composed uniquely of females
- .358 Composed uniquely of twins
- .4 Rearing methods and techniques. Reproduction
- .41 Parental rearing
- .45 Oestrus. Mating
- .451 Sexual instinct. Rut. Stimulation of sexual function
- .452 Segregation of sexes. Sex-determination (genotype)

- 636.082.453 Mating. Service. Artificial insemination
- .1 Mating season
 - .2 Age of mating
 - .3 Mating period (service period)
 - .4 Types of mating (natural mating, manually assisted mating)
 - .5 Artificial insemination. Instruments and apparatus
 - .51 Technique of semen collection
 - .52 Assessment of semen quality, composition and properties
 - .53 Storage and preservation of semen. Diluents
 - .54 Transport of semen
 - .55 Insemination technique
 - .57 Artificial insemination centres
- .454 Fertilization. Fertility. Sterility
- .2 Fertility
 - .3 Polyembryony
 - .32 Natural polyembryony
 - .33 Stimulated polyembryony. Stimulation of polyembryony
 - .4 Regulation of sex
 - .5 Sterility
- .455 Gestation
- .456 Birth
- For breeding fittings and installations → 631.22.015*
 - .46 Egg-laying period
 - .47 Hatching of young birds
 - .471 Natural hatching. Brooding birds
 - .474 Artificial hatching. Incubation
 - 631.227.2.015 Chick brooders*
 - .1 Incubators
 - .2 Heating devices
 - .3 Moistening devices. Humidity regulators
 - .4 Care and control of eggs. Rotating devices
 - .5 Selection of eggs for incubation
 - .6 Positioning eggs in incubator
- .475 Hatching out (emergence)
- .083 **Care of animals in general**
- For feeding and feeding-stuffs → 636.084/.087*
 - .1 Management and maintenance of buildings for rearing livestock. Litter. Comfort and welfare of enclosed animals
 - 631.22 Livestock buildings and structures. Rooms. Fittings*
 - .14 Litter
 - .142 Litter changed daily
 - .143 Accumulated deep litter
 - .17 *[cancelled] → 631.22*
 - .18 Comfort and freedom of movement of enclosed animals
 - .3 Special equipment and methods for care of animals
 - .31 Care and rearing methods in general
 - 636.082.14 Acclimatization and adaptation of wild animals*
 - .312 In permanent buildings
 - .1 In unheated buildings
 - .2 In stalls or stables
 - .3 In free housing
 - .4 Housed in groups
 - .5 Rearing in batteries. Rearing in cages
 - .313 In temporary buildings or pens. In camps
 - .314 In the open. Pasturing. Put to grass
 - 636.084.22 Grazing. Pasturage. System of pasturage*
 - .32 Devices for yoking or tethering animals. Yokes. Halters. Chains. Clasps etc.
 - .33 Devices for unyoking or untethering animals
 - .34 Protective devices. Rings. Clamps. Horn tips etc.
 - .35 External body care. Grooming. Curry-combs. Brushes. Driers. Tail bandages etc.
 - .36 Washing of animals
 - For washing fittings and installations → 631.22.013*
 - .37 Care of young animals
 - .38 Exercise. Walking
- 636.083.39 Irradiation and other special treatment
- .4 Care of hooves, horns and coats
 - .42 Care of hooves. Shoeing
 - 682.1 Farriery. Shoe-smithing*
 - .43 Care of horns. Dehorning
 - .45 Care of coats. Clipping. Shearing etc.
 - .5 Supervision of animals on pastures
 - .51 Supervision of animals by herdsmen, dogs or other animals
 - 636.044 Rescue, guide and guard animals for protection of persons and property*
 - .52 Supervision of animals by technical means
 - .6 Protection of animals against adverse weather
 - 636.082.14 Acclimatization and adaptation of wild animals*
 - .61 Protection of animals against cold
 - .62 Protection of animals against heat and solar radiation
 - .63 Protection of animals against ground conditions. Foot protection
 - .66 Protection of animals against wind and rain
 - .7 Harness
 - 685.1 Saddlery. Harness-making*
 - .8 Muzzles. Collars. Leashes
- .084 **Feeding of animals**
- .1 Feeding of young animals
 - .11 Suckling period. Foster mothers
 - .12 Weaning
 - .13 Artificial rearing
 - 631.22.014 Special fittings and installations for feeding and fattening*
 - 636.084.745 Devices for artificially feeding young animals
 - .2 Feeding according to locality
 - .21 Feeding in stables, stalls etc.
 - .22 Grazing. Pasturage. System of pasturage
 - .222 Supervision of cattle etc.
 - 636.083.5 Supervision of animals on pastures*
 - .23 Mountain pasturing. Forest pasturing
 - .3 Watering
 - .4 General problems of feeding and nutrition
 - .41 Quantity of food. Rations
 - .412 Feeding standards
 - .413 Rations. Composition and make-up
 - .414 Feeding plans
 - .415 Modification in composition of diet, e.g. use of substitutes
 - .416 Changes in feeding system
 - .42 Feeding techniques and methods. Use of straight rations
 - For details of feeding-stuffs → 636.085/.087*
 - .421 Feeding with dry feeding-stuffs
 - .422 Feeding with moist feeding-stuffs
 - .423 Rationed feeding. Hand-feeding
 - .424 Ad-lib feeding. Self-feeding
 - .429 Feeding times. Periodicity of feeding
 - Specific times or periods may be denoted by the "3" and "5" common auxiliaries of time [Table 1(g)]*
 - .5 Special feeding
 - 636.084.1 Feeding of young animals*
 - .51 During mating period, gestation, lactation, egg-laying
 - .52 For production
 - For animals for fattening etc. → 636.03*
 - .522 Fattening. Fattening at grass
 - .2 Fattening for the butcher
 - .3 Fattening for bacon
 - .4 Fattening for lard, suet etc.
 - .5 Fattening at grass
 - .6 Intensive fattening (rapid fattening)
 - .523 Feeding for milk production
 - .524 Feeding for consumable egg production
 - .525 Feeding for production of wool, astrakhan and other industrial raw materials
 - .55 Feeding for maintenance

- 636.084.56 Feeding of pedigree or breeding animals
 .7 Devices for feeding and watering
 →631.22.014 Special fittings and installations
 for feeding and fattening
 .74 Devices for distributing food. Mangers
 .741 Troughs
 .742 Racks
 .743 Hoppers etc., for feeding measured quantities
 .744 Self-feeders
 .2 For loose (granular) solids
 .3 For semi-liquids
 .745 Devices for artificially feeding young animals
 .75 Drinking devices
 .751 Automatic drinking devices in buildings
 .752 Automatic drinking devices in pastures
 .76 Combined feeding and drinking devices
- 636.085 **Feeding-stuffs in general: composition and analysis**
The .085.1/.4 special auxiliaries may be combined either directly or using the apostrophe instead of repeating the figures 085, e.g.
 636.085.522.55.085.34 Qualitative analysis of maize silage
 636.085.522.55'34 Qualitative analysis of maize silage
- .1 Composition of feeding-stuffs
 .11 Water
 .12/.17 Dry matter
 .12 Mineral matter (ash). Major and trace elements
 .13 Nitrogenous matter. Proteins. Amides. Amino acids
 .14 Fats
 .15 Carbohydrates. Cellulose
 .16 Biologically active matter. Vitamins and enzymes
 .17 Nitrogen-free extractives
 .19 Toxic, harmful substances
 .2 Nutritive value of feeding-stuffs
 .22 Biological action of feeding-stuffs
 .23 Assimilability. Palatability
 .24 Calorific value
 .25 Digestibility
 .27 Starch equivalent
 .3 Analysis of feeding-stuffs in general
 .32 Methods of determining composition
 636.085.32 $\cong$ 636.085.1
 →543 Analytical chemistry
 .33 Analysis of effects in animals (determination of biological, nutritive and productive value)
 .34 Methods of determining quality
 .4 Cost or value, inventory and storage of feeding-stuffs. Determination of volume and weight of feeding-stuffs
 .5 Individual types of feeding-stuff
 .51/.52 Succulent feeding-stuffs in general
 .51 Green fodder in general
For specific types of green food → 636.086, especially 636.086.2/.3
 .52 Silage
 636.085.521/.524 $\cong$ 633.1/.4, e.g.
 636.085.522.55 Maize silage
 .53 Roughage in general
 .532 Hay. Grass meal
 636.085.532.2/.3 $\cong$ 633.2/.3
 .533 Straw. Maize stalks
 636.085.533.1/.3 $\cong$ 633.1/.3
 .534 Chaff
 636.085.534.1/.3 $\cong$ 633.1/.3
 .535 Other types of roughage
 .54 Dry (concentrated) feeding-stuffs in general.
 Specific kinds of dry (concentrated) feeding-stuffs
 →636.086 Individual vegetable feeding-stuffs
 636.087 Industrial by-products as feeding-stuffs.
 Feeding-stuffs of animal origin.
 Supplements etc.
- 636.085.55 Compound feeding-stuffs
 .552 Balanced compounds
 .553 Compound concentrates
 .57 Artificial feeding-stuffs
 .6 Preparation of feeding-stuffs. Cooking places
 .62 Granulation, crushing, pelleting etc.
 .622 Comminution (chopping, crushing, grinding etc.)
 .625 Caking. Pelleting
 .63 Moistening
 .64 Heat treatment. Steaming. Cooking
 .65 Chemical treatment. Treatment with acids, alkalis, lime
 .66 Biological treatment. Fermenting. Malting. Sprouting etc.
 .67 Irradiation
 .68 Mixing, flavouring and enrichment
 .7 Conservation (preservation) of feeding-stuffs
 →631.24 Buildings for storage, handling and processing of agricultural produce
 631.563.8 Preserving for storage
 .8 Experimental feeding
 .9 Adulteration of feeding-stuffs
- 636.086 **Individual vegetable feeding-stuffs**
For types of feeding-stuff → 636.085.51/.54
 636.086.1/.4 $\cong$ 633.1/.4, e.g.
- .1 Cereal feeding-stuffs
 .13 Oats
 .15 Maize
 .2 Grass. Mixed herbaceous fodder. Forage from pastures
 →636.085.532 Hay. Grass meal
 .25 Cereals fed green
 →636.085.51 Green fodder in general
 .255 Maize stalks
 .3 Leguminous and other fodder plants
 .32 Clover
 .4 Roots. Tubers
 .416 Fodder beet
 .5 Sprouted grain
 636.086.5 $\cong$ 633.1
 .7 Other vegetable feeding-stuffs
 636.086.7 $\cong$ 631.57
 .72 Oleaginous plants
 636.086.72 $\cong$ 633.85
 .74 Fruit-bearing plants
 636.086.741/.747 $\cong$ 634.1/.7
 .75 Market garden plants
 636.086.751/.756 $\cong$ 635.1/.6
 .78 Wild plants
 .782 Wood and branches for feeding
 →636.087.73 Vitamin supplements
 .783 Algae. Seaweed
 .789 Other wild plants (reeds and canes, acorns etc.)
 .8 Chemically treated cellulose feeding-stuffs
 .87 [cancelled] → 636.087
- .087 **Industrial, by-products as feeding-stuffs. Feeding-stuffs of animal origin. Supplements etc.**
 .2 Industrial by-products as feeding-stuffs
 .21 By-products from flour milling (bran, chopped straw, flour dust)
 .22 By-products from starch-works (pulp, husk, skins etc.)
 .23 By-products from sugar manufacture (waste pulp, molasses etc.)
 .24 By-products from wine-making, brewing, distilling (brewers' grains, malt, yeast etc.)
 .25 By-products from the food industry
 .26 By-products from oileries (oil cakes etc.)
 .3 Feeding-stuffs high in particular constituents
 .6 Feeding-stuffs of animal origin
 .61 Milk products as feeding-stuffs
 .62 Meat products as feeding-stuffs. Meat meal. Bone meal

- 636.087.63 Fish products as feeding-stuffs. Cod liver oil. Fish meal. Meat from sea animals
- .69 Other feeding-stuffs of animal origin. Insects. Molluscs. Incubation by-products etc.
- .7 Stimulants. Feeding supplements. Additives
- .72 Mineral supplements (salt, lime, charcoal, trace elements etc.)
- .73 Vitamin supplements (conifer foliage, yeast, vitamin preparations, wheat germ)
→636.086.5 Sprouted grain
- .74 Protein supplements (urea, ammoniacal water, ammonium salts, amino acids etc.)
- .8 Antibiotic supplements. Biological preparations
For animals kept for their products →636.031.04
- .088 **Training and adaptation of animals for special purposes**
To be used with 636.021.04, e.g.
636.047.088 Training for the circus
636.088.047 Training for the circus
- 636.09 ENEMIES AND PESTS OF DOMESTIC ANIMALS AND THEIR ZOOTECHNICAL PREVENTION AND CONTROL
→619 Veterinary science
- 636.092 Rapacious enemies of domestic animals (humans and prowling animals)
- .1 Humans as enemies of domestic animals. Cruelty to animals. Theft. Poaching etc.
→179.3 Cruelty to animals. Protection of animals — Philosophy
343.58 Cruelty to animals — Penal offences
343.771 Poaching — Penal offences
- .2 Prowling (domestic) animals as enemies of domestic animals, e.g cats as enemies of birds
- .3 Wild beasts of prey as enemies of domestic animals
- .093 Insects as enemies or pests of domestic animals: prevention and control
- Principal divisions (continued)**
- 636.1 **EQUINES. HORSES IN GENERAL**
- 636.11 ORIENTAL HORSES. ARABS, BERBERS ETC.
- 636.12 BLOODSTOCK IN GENERAL
- .122 **English thoroughbreds**
- .127 **Other European thoroughbreds**
- .1 Trotters
- .128 **American thoroughbreds**
- .1 Morgan horses
- 636.13 SADDLE HORSES. HUNTERS ETC.
- 636.14 CARRIAGE HORSES. COACH HORSES
- .142 English coach horses. Hackney. Cleveland. Yorkshire coach horses
- .143 German coach horses
- .144 French coach horses
- .145 Italian and Corsican coach horses
- 636.15 CART HORSES. DRAUGHT HORSES
- .152 **English breeds**
- .1 Clydesdale horses
- .2 Suffolk horses
- .3 Shire horses
- .153 **German and Dutch breeds**
- .154 **French and Belgian breeds**
- .1 Percheron horses
- .2 Ardennes horses
- .3 Boulogne horses
- .4 Breton horses
- .5 Nivernais horses
- .8 Flemish and Brabant horses
- .158 **American breeds**
- 636.16 PONIES
Further particulars may be denoted by colon combination, e.g.
636.16:796.353 Polo ponies
- .162 **British ponies**
- .1 Shetland ponies
- .2 Galloway ponies
- .4 Exmoor ponies
- .5 Dartmoor ponies
- .6 New Forest ponies
- .9 Welsh ponies
- .168 **American ponies**
- 636.18 DONKEYS. MULES. ZEBRAS
- .182 Asses. Donkeys
- .183 Mules. Hinnies
- .1 Mules
- .2 Hinnies
- .184 Zebras
- .189 Other equines
- 636.2 **LARGE RUMINANTS. CATTLE**
- 636.22 **BRITISH CATTLE BREEDS**
- .221 **Ancestors of modern cattle breeds**
- .222 **English beef breeds**
- .1 Beef Shorthorn cattle
- .2 Durham cattle
- .3 Teeswater cattle
- .4 Lincoln cattle
- .5 Red Shorthorn cattle
- .6 Hereford cattle
- .7 Polled Hereford cattle
- .8 Sussex cattle
- .223 **Scottish, Welsh and Irish beef breeds**
- .1 Aberdeen-Angus cattle
- .2 Galloway cattle
- .3 Highland cattle
- .6 Welsh Black cattle
- .224 **English dairy breeds**
- .1 Channel Islands cattle
- .2 Alderney cattle
- .3 Jersey cattle
- .4 Guernsey cattle
- .225 **Scottish and Irish dairy breeds**
- .1 Ayrshire cattle
- .2 Dunlop cattle
- .3 Cunningham cattle
- .6 Kerry cattle
- .226 **English dual-purpose breeds**
- .1 Devon cattle
- .2 South Hams cattle
- .3 Polled Durham cattle
- .4 Redpoll cattle
- .5 Norfolk cattle
- .6 Suffolk cattle
- .7 East Anglian cattle
- .8 Longhorn cattle
- 636.23 **GERMAN, DUTCH AND SWISS CATTLE BREEDS**
- .234 **German dairy breeds**
- .1 Holstein cattle
- .2 Friesian-Holstein cattle
- .3 East Friesian cattle
- .4 Oldenburg cattle
- .235 **Dutch and Danish cattle breeds**
- .1 Dutch Friesian cattle
- .2 Groningen cattle
- .3 Cattle from Rhine and Yssel
- .6 Danish cattle
- .7 Jutland cattle
- .237 **Swiss cattle breeds**
- .1 Brown cattle
- .2 Spotted cattle
- .21 Black spotted cattle
- .23 Red spotted cattle. Simmental cattle
- .3 Berne cattle

636.24	FRENCH AND BELGIAN CATTLE BREEDS	636.326.1	Derbyshire Gritstone sheep
.242	French beef breeds	.2	Dartmoor sheep. Whiteface Dartmoor sheep
.244	French dairy breeds	.3	Exmoor sheep. Exmoor Horn sheep
.1	Breton Black Pied cattle	.6	Cornwall sheep
.245	Belgian cattle breeds	.7	Welsh Mountain sheep. Black Welsh Mountain sheep
.1	Flemish cattle	636.33	DUTCH AND GERMAN SHEEP BREEDS
.246	French beef breeds for other purposes	.331	Dutch sheep breeds
.1	Normandy cattle	.1	Dutch Texel sheep
636.27	OTHER EUROPEAN CATTLE BREEDS	.4	Friesian sheep
.271	Russian cattle	.333	German sheep breeds
.272	Spanish cattle	.1	Pomeranian and Mecklenburg sheep
.273	Hungarian cattle	.2	Hessian sheep
.275	Finnish cattle	.3	Bavarian and Franck sheep
.276	Swedish cattle	.4	Rhine sheep
636.28	NON-EUROPEAN CATTLE BREEDS	.5	Hanover sheep
.282	American beef breeds	.6	Steir sheep
.1	Texas Longhorn cattle	636.34	FRENCH AND FLEMISH SHEEP BREEDS
.283	American dairy breeds	.342	Sheep breeds of the central plateau
.1	American Holderness cattle	.1	Auvergne sheep
.2	French-Canadian cattle	.3	Lamarche sheep
636.29	OTHER LARGE RUMINANTS	.5	Limousin sheep
.291	Zebu	.7	Saintonge sheep
.292	Types of bison	.344	Sheep breeds of the Loire basin and Northern France
.1	Bison. American buffalo	.1	Berrichonne sheep
.2	Bison-cow hybrids. Cattalo	.2	Solognote sheep
.3	European bison	.3	Comtoise sheep
.293	Other large ruminants	.4	Ardenne sheep
.1	Species of wild cattle	.5	Percheron sheep
.2	Buffalo	.6	Angevaine sheep
.3	Yak	.7	Cotentine sheep
.4	Gayal	.8	Brittany sheep
.5	Musk ox	.9	Charmoise sheep
.8	Antelope	.346	Pyrenees sheep breeds
.294	Fallow deer. Reindeer	.1	Basque sheep
.295	Camels. Dromedaries	.2	Bearnaise sheep
.296	Other species of camel. Llama	.3	Landaie sheep
636.3	SMALL RUMINANTS. SHEEP. GOATS	.4	Gascon sheep
636.32/.38	SHEEP	.5	Lauragnaise sheep
636.32	BRITISH SHEEP BREEDS	.6	Lot sheep
.321	Longwool breeds	.7	Albigeoise sheep
.1	Cotswold sheep	.8	Aveyronnaise sheep. Larzac sheep
.2	Leicester sheep	.9	Barbarine sheep
.3	Border Leicester sheep	636.35	ITALIAN SHEEP BREEDS
.4	Lincoln sheep	636.36	SPANISH SHEEP BREEDS. MERINOS
.5	Kent sheep. Romney Marsh sheep	.361	Escorial sheep
.6	Wensleydale sheep	.362	Guadaloupe sheep
.7	Devon Longwool. Southam Nott. Bampton Nott sheep	.363	Pavlar sheep
.8	South Devon sheep. South Dum sheep	.364	Infantado sheep
.9	Roscommon sheep	.365	Nigretti sheep
.323/.324	Shortwool breeds	.366	Other Spanish sheep breeds
.323.1	Southdown sheep. Sussex sheep	.367	Other European merino breeds
.2	Hampshire Down sheep. Wiltshire Brook sheep. Wiltshire Horn sheep	.2	English merinos
.3	Dorset Down sheep. West Country Down sheep	.3	German merinos
.4	Oxford Down sheep	.31	Prussian merinos
.5	Suffolk sheep. Old Norfolk sheep. Horned Norfolk sheep. Southdown Norfolk sheep	.32	Hanover merinos
.6	Shropshire Down sheep	.33	Saxon merinos
.324.1	Dorset Horn sheep. Somerset sheep. Somerset Horn sheep	.34	Silesian merinos
.2	Ryeland sheep. Hereford sheep	.37	Hungarian merinos
.3	Clun Forest sheep. Wicklow (Irish) sheep	.4	French merinos. Rambouillet merinos
.4	Kerry Hill sheep	.8	Danish and Swedish merinos
.5	Radnor sheep	.368	Other merino sheep breeds
.325/.326	Mountain sheep breeds	.1	American merinos
.325.1	Cheviot sheep	.2	Delaine merinos
.2	Blackface sheep. Scotch Blackfaced sheep	.4	Australian merinos
.3	Herdwick sheep	636.37	OTHER EUROPEAN SHEEP BREEDS
.4	Lonk sheep. Lank sheep		<i>Further particulars may be denoted by the common auxiliaries of place [Table I(e)], e.g.</i>
.5	Penistone sheep		636.37(48) Scandinavian sheep breeds
.6	Limestone sheep	.371	Tsigaya sheep
.7	Rough Swaledale sheep	.372	Ratzka sheep
.8	Shetland sheep. Orkney sheep. Hebridean sheep		

636.38	NON-EUROPEAN SHEEP BREEDS <i>Further particulars may be denoted by the common auxiliaries of place [Table I(e)], e.g.</i> 636.38(5) Asiatic sheep breeds 636.38(51) Xangti sheep, Ongti sheep →636.933.2 Karakul sheep	636.47	OTHER EUROPEAN PIG BREEDS .471 SE European pig breeds with curled bristles .472 Serbian and Smyrna pig breeds .473 Croatian pig breeds .474 Romanian and Moldavian pig breeds .475 Russian pig breeds
636.39	GOATS .392 British goat breeds .393 German, Austrian and Swiss goat breeds .6 Alpine goat breeds. Schwarzhals (black-necked) Valais goats .7 Toggenburg goats .8 Appenzell goats .9 Saanen or Sarnian goats .394 French goat breeds .395 Italian goat breeds .396 Spanish goat breeds. Murcia goats .397 Other European goat breeds. Malta goats .398 Non-European goat breeds .1 American goat breeds .5 Asiatic goat breeds. Angora goats. Tibetan goats .6 African goat breeds. Nubian goats	636.48	NON-EUROPEAN PIG BREEDS .481 American pig breeds .482 Poland-China pig breeds .483 Red Jersey pigs. Duroc Jersey pigs .484 Other American pig breeds. Chester White pigs. Hampshire pigs. Victoria pigs. Mulefoot pigs. Razorback pigs .485 Asiatic pig breeds .486 African pig breeds. Cape pig breeds. Sennaar pigs. Guinea pigs .489 Australian pig breeds
636.4	PIGS	636.5	POULTRY
636.42	ENGLISH PIG BREEDS .421 Small coloured pig breeds .1 Essex pigs .2 Sussex pigs .3 Suffolk pigs .422 Small white pig breeds .1 Windsor pigs .2 Small Yorkshire pigs .3 Coleshill pigs .423 Large coloured pig breeds .424 Large white pig breeds .1 Yorkshire pigs .2 Lancashire pigs .3 Cumberland pigs .4 New Leicester pigs .5 Lincolnshire pigs .6 Suffolk pigs .426 Medium-coloured pig breeds .1 Black Berkshire pigs .2 Red Tamworth pigs .3 Red Berkshire pigs .427 Middle white pig breeds .1 Yorkshire pigs .3 Suffolk pigs	636.52/.58	CHICKENS 636.52 ENGLISH CHICKEN BREEDS .521 Dorking chickens .522 Sussex or Surrey chickens .523 Kent chickens .524 Orpington chickens .525 Redcap chickens .526 Other English chicken breeds. Lincolnshire buff chickens .527 Scottish greys .528 Other Scottish chicken breeds. Scotch Bakies or Dumpies. Jumpers. Dumbartonshire chickens
636.43	GERMAN AND DUTCH PIG BREEDS .431 South German pig breeds .432 Hungarian pig breeds. Short-eared pig breeds in general .433 West and North German pig breeds. Long-eared pig breeds in general .434 Long-eared German marsh pigs	636.53	GERMAN AND DUTCH CHICKEN BREEDS .531 Hamburg chickens .532 Lakenfelden chickens. Barnvelder chickens .533 Ramelsloher chickens .536 Styrian chicken breeds .537 Bohemian chicken breeds .538 Other German and Austrian chicken breeds. East Friesian chickens. Westphalian chickens. Thuringian chickens. Alsatian chickens. Nassau chickens. Augsburg chickens
636.44	FRENCH AND SWISS PIG BREEDS .441 Long-eared French pig breeds. Celtic pig breeds. Pig breeds from NE France. Pig breeds from Champagne .443 Pig breeds from Brittany and Normandy. Augeronne pigs. Caronnoise pigs. Mancelloise pigs. Angevine pigs .445 Pig breeds from SW France. Perigord pigs. Quercy pigs. Limousin pigs. Gascony pigs .447 Pig breeds from Provence. Rousillon pigs. Languedoc pigs. Bresse pigs. Pig breeds from SE France .449 Swiss pig breeds	636.54	FRENCH AND BELGIAN CHICKEN BREEDS .541 Crevecoeur chickens .542 Houdan chickens .543 La Fleche chickens. Le Mans chickens. Caux chickens .544 La Bresse chickens. Louhans chickens. Bourg chickens. Bourbourg chickens. Barbezies chickens. Caussade chickens. Courtes-pattes chickens .545 Faverolles chickens .546 Gournay chickens. Pavilly chickens. Caumont chickens .547 Coucou chickens .548 Belgian chicken breeds. Campinoise chickens. Brabanconne chickens. Coucou de Malines chickens
636.45	ITALIAN PIG BREEDS. NEAPOLITAN AND TUSCAN PIG BREEDS	636.55	ITALIAN CHICKEN BREEDS. MEDITERRANEAN CHICKEN BREEDS .551 Leghorn chickens .552 Padua or Polgne chicken breeds .553 Polverara chickens .554 Ancona chickens
636.46	SPANISH AND PORTUGUESE PIG BREEDS	636.56	SPANISH CHICKEN BREEDS .561 Castilian chickens .562 Minorcan chickens .563 Black Spanish chickens .564 Blue Andalusian chickens .565 Prat chickens

- 636.57 OTHER EUROPEAN CHICKEN BREEDS
.571 Pavlov (Russian) chickens
.572 Siberian chicken breeds
.573 Sultana chickens
.574 Hungarian chicken breeds. Landrace chicken breeds. Hungarian yellow chicken breeds
- 636.58 NON-EUROPEAN CHICKEN BREEDS
.581 **American chicken breeds**
.1 Dominicae chickens
.2 Jersey blue chickens
.3 Bucks county chickens
.4 Java chickens
.5 Buckeye chickens
.6 Winnebago chickens
.582 Plymouth Rock chickens
.583 Wyandotte chickens
.584 Rhode Island Red chickens
.585 **Asiatic chicken breeds**
.1 Cochinchina chickens. Shanghai chickens
.2 Brahmaputra chickens. Brahma chickens. Grey Chittagong chickens
.3 Langshan chickens
.4 Malay chickens
.7 Japanese chicken breeds. White Yokohama chickens. Phoenix chickens
.587 **Special chicken breeds**
.1 Bantams
.11 Common bantams
.12 Game bantams
.13 Polish bantams
.14 Asiatic bantams
.15 Japanese bantams
.588 **Other chicken breeds**
.1 Fighting cocks
.11 Azeel
.12 English fighting cocks
.13 Seebright (bantam breed)
.14 Cornwallis (Indian) or Indian (in England)
.15 Malay breeds
.2 Breeds with particular characteristics. Tailless (Wallikiki), bare-necked (Gillikins), featherless
.3 Breeds with eider plumage
.4 Breeds with ruffled plumage
- 636.59 OTHER TYPES OF POULTRY
.592 **Turkeys**
.1 Original types of turkey
.11 American turkey or wild turkey (*Meleagris americana*)
.12 Wild Mexican turkey (*Meleagris mexicana*)
.13 Wild Honduras turkey (*Meleagris ocellata*)
.14 Turkeys with combs
.2 Bronze turkeys. Cambridge turkeys
.3 Narragansett turkeys
.4 Buff turkeys
.5 Slate or Austrian white turkeys (in England)
.6 White or white Holland turkeys (in America)
.7 Black or Norfolk turkeys
.8 Red Bourbon turkey. Bourbon butternut. Kentucky red
.593 **Guinea fowl**
.594 **Pheasants**
.595 **Peacocks**
.596 **Pigeons**
.1 Racing pigeons
.11 Pouter pigeons
.12 Carrier pigeons
.13 Runts. Dwarf pigeons
.14 Berber pigeons
.15 Purley pigeons. Tumbler pigeons
.2 Fancy pigeons
.21 Peacock-tail pigeons
.22 "Owl" pigeons
.23 Ringlet pigeons
.24 Frillback pigeons
.25 Jacobin pigeons
.26 Trumpeters
.27 Scandaroon pigeons
.28 Florentines
- 636.596.31 Dagoon pigeons
.32 Parson pigeons. Monk pigeons
.33 Brunswick pigeons
.34 Oriental pigeons
.35 Antwerp pigeons
.5 Other fancy pigeons
.597 **Ducks**
.2 English duck breeds
.21 Aylesbury ducks
.22 Indian ducks
.23 Blue Swedish ducks
.4 French duck breeds
.8 Other duck breeds
.81 American duck breeds
.82 Cayugas ducks
.83 Muscovy ducks
.85 Asiatic duck breeds. Pekin ducks
.598 **Geese**
.3 German goose breeds. Emden geese
.4 French goose breeds. Toulouse geese
.7 Sebastopol geese
.8 Non-European goose breeds
.81 Canadian geese
.85 Chinese geese
.86 African geese
.87 Egyptian geese
.89 Australian goose breeds. Spurwings
- 636.6 **BIRDS (OTHER THAN POULTRY AND GAME) BRED AND/OR KEPT BY MAN**
Special auxiliary subdivisions for 636.6
636.6.08 Bird fancying. Bird breeding. Bird feeding
.083 General care and management (in cages, cotes, aviaries etc.)
→502.74 Protection of animal life, fauna
598.2 Aves. Birds
631.227 Houses and structures for poultry and other birds. Aviary structures
- Principal divisions (continued)**
636.61 BIRDS BRED AND KEPT FOR PLUMAGE
Further particulars may be denoted by colon combination with the subdivisions 598.3/.9
→636.036.3 Animals kept for feathers, plumes
.615 [cancelled] use 636.61:598.53
636.68 ORNAMENTAL AND SONG BIRDS. CAGE AND AVIARY BIRDS IN GENERAL
Further particulars may be denoted by colon combination with the subdivisions of 598.3/.9
.681 Swans and their management
Further particulars may be denoted by the special auxiliaries listed under 636.6, e.g.
636.681.083 General care. Swanneries
.683/.689 [cancelled] use 636.68:598.3/.9
- 636.7 **DOGS**
636.71 THOROUGHbred DOGS
636.72 WORKING DOGS
636.73 DRAUGHT DOGS
636.74 WATCH DOGS. SHEEP DOGS. POLICE DOGS
636.75 HUNTING DOGS
.751 Pointers. Setters
.1 Short-haired
.2 Long-haired
.3 Wire-haired
.752 Shaggy
.753 Greyhound
.754 Retriever
.755 Bloodhound
.756 Terriers as hunting dogs. Hunting terrier
.757 Staghound

636.759	Other sporting dogs	636.934.571	Natural mink
.1	Dachshund	.572	Mutation mink
.2	Otterhound	.58	Skunk
.3	Dogs for rabbiting	.939	Other fur animals
.4	Game dogs	636.95	VARIOUS LAND OR AMPHIBIOUS ANIMALS KEPT MAINLY FOR FOOD
.5	Dogs for big game		<i>Specific types of animal may be denoted by colon combination with the subdivisions of 59</i>
.6	Laika dogs (for leather)	.954.3	[cancelled] use 636.95:594.3
636.76	PET DOGS. LAP DOGS	.957.8	[cancelled] use 636.95:597.8
.765	Toy dogs	636.96	VARIOUS SMALL LAND MAMMALS
636.8	CATS		<i>Specific types of animal may be denoted by colon combination with the subdivisions of 599</i>
.81	Breeds of cat	.962/.967.42	[cancelled] use 636.96:599...
636.9	OTHER ANIMALS KEPT BY MAN	636.97	VARIOUS LARGER LAND MAMMALS AND PRIMATES
636.91	GUINEA-PIGS	.976	Elephants
636.92	RABBITS	.977	Other larger ungulates and carnivores
	→639.112.1 Wild rabbits		<i>Species may be denoted by colon combination with the subdivisions of 599.7</i>
636.93	FUR ANIMALS	.422	[cancelled] use 636.977:599.742.2
.931	Marsupials	.978	Primates
.1	American opossum		<i>Species may be denoted by colon combination with the subdivisions of 599.8</i>
.932	Rodents	.1/.2	[cancelled] use 636.978:599.81/.82
.2	Beaver	636.98	REPTILES AND OTHER VERTEBRATES (NOT INCLUDED UNDER 636.1/.97)
.3	Coypu. Nutria		→636.025 Animals bred and/or kept for permanent exhibition or display
.4	Jerboa. Chinchillidae	.981	Reptiles in general
.42	Short-tailed chinchilla. <i>Chinchilla chinchilla</i> (= <i>brevi-caudata</i>)		<i>Species may be denoted by colon combination with the subdivisions of 598.11</i>
.43	Long-tailed chinchilla. <i>Chinchilla velligera</i> (= <i>lanigera</i>)	.2/.4	[cancelled] use 636.981:598.112/.114
.44	Peruvian woolly mouse. <i>Lagidium peruanum</i>	.982	Snakes (as pets, or kept by man)
.933	Ungulates	.983	Tortoises (and turtles)
.2	Karakul sheep	.984	Crocodiles. Alligators
.934	Carnivores	.987	Fish and amphibia. Goldfish etc.
.2	Fox	636.99	OTHER ANIMALS (INVERTEBRATES) KEPT BY MAN AND NOT INCLUDED ELSEWHERE IN 636
.22	Red fox		<i>For insects and fisheries → 638/639 Specific invertebrates may be denoted by colon combination with the subdivisions of 59</i>
.23	Silver fox	.995.1	[cancelled] use 636.99:595.1
.24	Platinum fox		
.25	White fox (Arctic fox)		
.26	Blue fox		
.3	Raccoon dog		
.4	Raccoon		
.5	Pine marten		
.52	Tree marten		
.53	Fir marten		
.54	Stone marten		
.55	Sable		
.56	Polecat		
.57	Mink		

637 Produce of domestic animals and game

→664 Manufacture and preservation of solid foods	637.2.022:621.928.3 Centrifugal cream separators for buttermaking
<i>Further particulars may be denoted by colon combination with the subdivisions of 66.0, e.g.</i>	637.022 Machines and equipment for preliminary treatment. Strainers. Separators. Cleaners
637.137:66.047.2 Vacuum drying of milk	.023 Equipment for temperature treatment and for preservation. Pasteurizers. Sterilizers
Special auxiliary subdivisions for 637	.024 Equipment for altering the physical condition of produce. Homogenizers. Churns etc.
637.02 PROCESSING MACHINES AND EQUIPMENT FOR DAIRY PRODUCE, MEAT AND OTHER ANIMAL PRODUCE	.025 Machines and equipment for further working before concentrating, drying or shaping
<i>Subdivisions are also given under specific produce; → 637.1.02, 637.2.02, 637.3.02, 637.4.02</i>	.026 Devices and equipment for concentrating or drying of produce
<i>For buildings → 631.242</i>	.027 Devices for shaping, cutting or grading (by size). Moulds. Cutters. Graders etc.
<i>For milking plant → 637.116</i>	.028 Equipment for aftertreatment (cultures, additives, dressing, wrapping etc.)
<i>Mechanical details may be denoted by the – 1/– 9 special auxiliaries listed under 62 or by colon combination with the subdivisions of 621, e.g.</i>	637.03 METHODS AND PROCEDURES FOR TREATMENT OF ANIMAL PRODUCE
637.116 – 83 Electrically driven milking machines	<i>Used to distinguish methods from machines and equipment, but → 637.11, 637.13, 637.23, 637.33, 637.43 etc.</i>

- 637.04 CHEMICAL COMPOSITION AND INGREDIENTS OF DAIRY PRODUCE, MEAT AND OTHER ANIMAL PRODUCE
For examination, testing and analysis → 637.07 Specific chemical constituents may be denoted by colon combination with the subdivisions of 546/547
- .041 Ratio of food-value ingredients to whole product
- .2 Very high, maximum food value content
- .3 High food value content
- .5 Moderate, average food value content
- .7 Low food value content
- .8 Very low, minimal food value content
- .043 Fat content
637.043 $\cong$ 637.041
- .044 Carbohydrate content, e.g. lactose content
637.044 $\cong$ 637.041
- .045 Protein content
637.045 $\cong$ 637.041
- .046 Mineral salt content, e.g. calcium content
637.046 $\cong$ 637.041
- .047 Biochemical substance content
637.047 $\cong$ 637.041
Further particulars may be denoted by colon combination, e.g.
637.047:577.15 Enzyme content
:577.16 Vitamin content
- .049 Content of other food-value constituents
637.049 $\cong$ 637.041
Trace elements may be denoted by colon combination with the subdivisions of 546
- 637.05 QUALITY AND PROPERTIES (OTHER THAN COMPOSITION) OF ANIMAL PRODUCE
For faults, defects etc. → 637.06 For examination and testing methods → 637.07
- .051 General quality. Food value
- .052 General appearance. Surface texture. Colour
- .053 Physical state. Body texture. "Feel". Density. Viscosity. Greasiness etc.
Further particulars may be denoted by colon combination with the subdivisions of 53
- .054 Chemical properties (other than composition)
For chemical composition → 637.04 Further particulars may be denoted by colon combination with the subdivisions of 54/543, e.g.
637.054:541.132.3 pH value.
Acidity/alkalinity
- .055 Biological/bacteriological properties
Further particulars may be denoted by colon combination, e.g.
637.055:579.8 Content of specific microorganisms
- .056 Keeping qualities
→637.06, especially
637.066 Decomposition. Putrefaction. Rottenness
- .057 Flavour. Taste. Aroma
- .058 Properties induced by preservatives or other artificial means
- 637.06 FAULTS, DEFECTS, CONTAMINATION AND ADULTERATIONS OF DAIRY PRODUCE, MEAT AND OTHER ANIMAL PRODUCE
For examination and testing methods → 637.07
- .061 General deterioration, e.g. through age. Staleness. Unfreshness etc.
- .062 Appearance and colour defects. Discoloration. Streakiness. Ropiness etc.
- .063 Physical, body texture and consistency defects. Excessive greasiness. Dryness etc.
- .064 Chemical or physicochemical defects. Sediment. Gassiness. Over-acidity etc.
- .065 Bacterial defects. Mouldiness. Contamination
- 637.066 Decomposition. Putrefaction. Rottenness
- .067 Flavour, taste and aroma defects. Rancidity. Sourness. Bitterness etc.
- .068 Adulteration(s). Impurities
→351.773.1 Supervision of foodstuffs
614.31 Inspection of food. Inspection of shops, markets etc.
- 637.07 EXAMINATION, TESTING AND ANALYSIS OF DAIRY PRODUCE, MEAT AND OTHER ANIMAL PRODUCE
Specific ingredients, properties and defects may be denoted by the .041.06 special auxiliaries given above, e.g.
637.073.051 Physical testing of quality
- .071 General examination, Inspection
- .072 Grading
- .073 Physical methods of testing and analysis
Further particulars may be denoted by colon combination with the subdivisions of 53
- .074 Chemical analysis methods
Further particulars may be denoted by colon combination with the subdivisions of 543
- .075 Bacteriological examination and testing
Further particulars may be denoted by colon combination with the subdivisions of 57.08
- 637'6/'8 PRODUCE OF SPECIFIC ANIMALS (PRODUCE NOT INCLUDED UNDER 637.1/'6)
- '6 Produce of livestock, bred or kept animals
637'6 $\cong$ 636, e.g.
637.12'639 Goat's milk
637.514'62 Beef
- '7 Game and hunted animal produce
637'7 $\cong$ 639.1, e.g.
637.514'712 Meat from small furred animals (rabbit, hare)
637.54'723 Pheasant meat
637.61'711.72 Tiger skins. Leopard skins
- '8 Fish and other aquatic animal produce
637'8 $\cong$ 639.2, e.g.
637.514'845 Whale meat
637.56'87 Oysters. Mussels etc.
- Principal divisions (continued)**
- 637.1 DAIRYING AND DAIRY PRODUCE IN GENERAL
→637.2 Butter and buttermaking
637.3 Cheese and cheesemaking
Details of bacteriology may be denoted by colon combination with the subdivisions of 579.67 and 57.08
→637.055, 637.065, 637.075
- Special auxiliary subdivisions for 637.1**
- 637.1.02 DAIRY PROCESSING EQUIPMENT IN GENERAL
637.1.02 $\cong$ 637.02, e.g.
- .022 Milk sieves, skimmers, strainers
- .023 Heat treatment equipment.
Pasteurizers. Sterilizers etc.
- .024 Homogenizers
- .026 Concentrating, condensing and drying plant and equipment
→637.116 Milking machines
- 637.13 Milk processing
- 637.2.02 Buttermaking equipment
- 637.3.02 Cheesemaking equipment
Further particulars may be denoted by colon combination, e.g.
637.1.02:621.64 Containers. Tanks.
Bottles etc.
:683.56 Bottle washing and filling devices
- .059 [cancelled] use .004.3 with:621.798 and → 637.028

Principal divisions (continued)

637.11	MILKING AND MILKING EQUIPMENT
	<i>For dairy livestock → 636.034 Economic and management problems may be denoted by colon combination, e.g.</i>
	637.11:331 Labour and manpower problems
	:65.015 Work study
.112	Factors affecting milk yield and quality
	→ 636.084.523 Feeding for milk production
.2	Milk yield and quality variations
	<i>Further particulars may be denoted by common auxiliaries, e.g.</i>
	637.112.2“32” Seasonal variations
.3	Arrangement of sheds
	→ 631.223.24.016 Milking houses
.5	Arrangement of the milking process
.7	Milking times. Frequency of milking
	<i>Further particulars may be denoted by the “3/5” common auxiliaries of time [Table I(g)]</i>
.8	Ease and speed of milking
.113	<i>[cancelled] → 631.242.3</i>
.114	Hand milking
.115	Machine milking. Handling systems
.2	By bucket plant
.4	By direct-to-can plant
.6	Through pipeline
.116	Milking machines
.2	Teat-cup assemblies. Cluster
.4	Vacuum system
	<i>Pump details may be denoted by colon combination with the subdivisions of 621.65</i>
.5	Pulsator
.7	Container or reservoir (of machines)
	<i>For separate containers → 637.1.02:621.64</i>
.117	Milk cooler plant and equipment
	→ 637.1.023 Heat treatment equipment. Pasteurizers. Sterilizers etc.
	637.133 Temperature and preservation treatment of milk
637.12	MILK (FRESH, UNPROCESSED MILK)
	→ 637.14 Processed milks
	<i>Details of composition, quality and properties, faults and defects, testing and analysis may be denoted by the .04/.07 special auxiliaries listed under 637 Milk from species other than cows may be denoted by the ‘6 special auxiliaries listed under 637, e.g.</i>
	637.12‘61 Mare’s milk
	‘639 Goat’s milk
.121/.122	<i>[cancelled] → 636.2 with .034, .082.2 and .084.51</i>
.123	Colostrum
.124/.126	<i>[cancelled] → 637.11, especially 637.116</i>
.127/.128	<i>[cancelled] use 637.12.04/.05</i>
637.13	MILK PROCESSING
	Special auxiliary subdivisions for 637.13
637.13.02	Milk processing equipment
	637.13.02 ≅ 637.1.02
	Principal divisions (continued)
637.131	Initial treatment and improvement of (fresh) milk for processing
.2	Purification. Clarification. Straining. Filtering
.3	Deodorizing of milk
.5	Skimming. Separating. Creaming of milk
.6	Standardizing the composition
.8	Treatment with additives. Vitaminizing
.132/.132.7	<i>[cancelled] → 637.1.02, 637.13.02</i>
.133	Temperature treatment and preservation treatment of milk
.1	Cooling. Freezing
.2	Heating. Preheating
.3	Pasteurization

637.133.4	Sterilization
.42	<i>[cancelled]</i>
.5	<i>[cancelled] → 637.131.2</i>
.7	Chemical and other preservation treatments
	<i>For preservation of animal products → 664.971 and the .03 special auxiliaries applicable there</i>
.75	<i>[cancelled] → 637.133.7</i>
.134	Treatment to alter the physical condition of milk. Homogenization
.135	<i>[cancelled] use .004.3 with 637.12 or 637.14</i>
.136	Bacteriological treatment of milk
	→ 637.146 Cultured, fermented and sour milk products
.3	Culturing
.5	Fermentation
.137	Condensing and drying of milk
	<i>For condensed, evaporated and dried milk → 637.142/.143</i>
.138	Treatment of processed milks with additives, flavourings etc.
637.14	PROCESSED MILKS
	→ 637.12 Milk (fresh, unprocessed milk)
	<i>Milks from species other than cows may be denoted by the ‘6 special auxiliaries listed under 637</i>
	<i>Composition, properties, defects, testing and analysis may be denoted by the .04/.07 special auxiliaries listed under 637, e.g.</i>
	637.14.043 Fat content
.141	Whole milk (processed)
.3	Pasteurized milk. Sterilized milk
.4	Homogenized milk
.6	<i>[cancelled, superfluous] use 637.141</i>
.8	Milk with added flavourings, e.g. chocolate milk drinks, fruit milk drinks
.142	Concentrated milks. Condensed milk, cream, whey. Evaporated milk
.2	Condensed milk, cream, whey and other milk products
	→ 637.146.4 Whey, concentrated and dried
	637.148 Cream and cream products
	637.344 Whey (as cheese by-product)
.22	Sweetened condensed milk
.3	Evaporated milk
.4/.473	<i>[cancelled] use 637.142.043</i>
.5	Coagulated concentrated milk
.143	Dried milk. Milk powder
.2	Dried milk, cream powder and the like
.22	Sweetened dried milk
.4	<i>[cancelled] use 637.143.043</i>
.6	Reconstituted milk (from milk powder)
.144	Dietary milks. Special milks for infants and children
.2	Soft curd milk
.4	Certified milk
.5	Enzymically treated, predigested milk
.8	Human milk
.145	<i>[cancelled] → 637.345</i>
.146	Cultured, fermented and sour milk products
.1	Bacterial and yeast treatment of milk (in general) and products thereof
.2	Combined acid and alcoholic fermentation milk products
.21	Kefir (ferment <i>Saccharomyces kefir</i> Beij.)
.23	Mazun, Koumiss (ferment <i>Torula</i>), e.g.
	637.146.23‘61 Koumiss from mare’s milk
.24	Gioddu
.25	Araka. Ojran
.26	Huslanka
.3	Acid fermentation milk products
.32	<i>Streptococcus lactis</i> milk products. Filmjolk.
	Graddfil. Creme double

637.146.33	Butter cultures, starters. Cheese cultures	637.2.07	Examination, testing and analysis of butter and other products of buttermaking
.34	<i>Lactobacillus bulgaricum</i> and <i>Thermobacterium intestinale</i> milk products. Yoghurt. Acidophilus milk		637.2.07 $\cong$ 637.07, e.g.
.344	[cancelled] use 637.146.34.043		637.2.074 Chemical analysis
.35	<i>Lactobacillus hollandiae</i> Beij. products. Leng whey. Leng (Holland)		.075 Bacteriological examination and testing
.36	Langmjolk (Scandinavia)	Principal divisions (continued)	
.37	Leben. Leben raib (Egypt)	637.22/.225	[cancelled] $\rightarrow$ 637.2.04/.07
.38	Fermented reindeer milk. Skyr (Iceland)	637.23	BUTTERMAKING PROCESSES
.4	Whey, concentrated and dried		<i>Further particulars may be denoted by the .02 special auxiliaries listed under 637.2</i>
	$\rightarrow$ 637.142.2 Condensed milk, cream, whey and other milk products	.231/.232.8	[cancelled] $\rightarrow$ 637.2.02 or 637.23.02
	637.344 Whey (as cheese by-product)	.233	Cream or milk treatment for buttermaking
.147	Skimmed milk	.1	Initial treatment. Cream or milk standardizing, separating
	$\rightarrow$ 637.247 Buttermilk		$\rightarrow$ 637.131 Initial treatment and improvement of (fresh) milk for processing
.2	Casein from skimmed milk, e.g lactic acid and rennet casein, sodium lactate	.12	Neutralization of cream
.3	Co-precipitates of skimmed milk	.2/.5	[cancelled] $\rightarrow$ 637.234
.4	Acidified skimmed milk	.6	Temperature treatment, preservation treatment of cream or milk
.148	Cream and cream products		$\rightarrow$ 637.133 Temperature treatment, preservation treatment of milk
	$\rightarrow$ 637.142.2 Condensed milk, cream, whey and other milk products	.63	Pasteurization. Sterilization
	637.187 Cream from skimmed milk with added fat. Synthetic cream	.68	Cooling of cream. Holding of cream
	663.674 Ices. Water ices. Ice cream	.7/.92	[cancelled] $\rightarrow$ 637.234/.238
.2	Whipping cream	.234	Butter formation, working and shaping
.3	[cancelled] $\rightarrow$ 637.143.2	.2	Butter churning
.4	Coffee cream	.3	Butter washing
.6	Sterilized cream	.5	Working and sorting of butter
.15	[cancelled] $\rightarrow$ 637.141/.141.8	.7	Shaping, moulding and cutting of butter
.16	[cancelled] use .06 together with 637.12 or 637.14	.235/.235.2	[cancelled] use .004.3 (with: 621.798 etc.) and $\rightarrow$ 664.972
.17/.174	[cancelled] use '6 at 637.12 or 637.14	.236	Ripening of butter. Butter cultures
637.18	MILK SUBSTITUTES. CREAM SUBSTITUTES	.238	Colouring and treatment with additives
.181	Vegetable milk	.2	Colouring of butter
.182	Milk from animal fats	.4	Addition of aromatics, flavourings etc.
.183	[cancelled] $\rightarrow$ 637.143.6, 637.187	637.24	BY-PRODUCTS OF BUTTERMAKING
.187	Cream from skimmed milk with added fat. Synthetic cream	.247	Buttermilk
	$\rightarrow$ 637.142.2 Condensed milk, cream, whey and other milk products		$\rightarrow$ 637.142.2 Condensed milk, cream, whey and other milk products
	637.143.2 Dried milk, cream powder and the like		637.143.2 Dried milk, cream powder and the like
	637.148 Cream and cream products		637.147 Skimmed milk
637.2	BUTTER AND BUTTERMAKING	.2/.3	[cancelled] $\rightarrow$ 637.142.2, 637.143.2
	$\rightarrow$ 631.242.34 Butter stores. Buttermaking rooms	637.25	TYPES AND FORMS OF BUTTER
			637.25.04/.07 $\cong$ 637.04/.07 and 637.2.04/.07
Special auxiliary subdivisions for 637.2			<i>Milk-yielding or cream-yielding animals other than cows may be denoted by the '6 special auxiliaries listed under 637</i>
637.2.02	Buttermaking equipment	.251	Fresh butter (unstored, unprocessed)
	$\rightarrow$ 637.23 Buttermaking processes		$\rightarrow$ 637.272 Processed butter. Renovated, re churned butter
	637.2.02 $\cong$ 637.02, e.g.	.252	Cold-stored, refrigerator-stored butter
	637.2.022 Cream-separating devices. Separators	.253	Stable forms of butter, e.g for tropical climates
	.024 Butter churns	.255	Semi-fluid butters, e.g ghee
	.025 Butter washing and working equipment. Butter workers	.26	[cancelled] $\rightarrow$ 637.2.06
	.026 Butter centrifuges	637.27	REPROCESSING OF BUTTER AND BUTTER PRODUCTS. PROCESSED OR REWORKED BUTTER
	.027 Butter-shaping devices. Moulds. Cutters etc.	.272	Processed butter. Renovated, re churned butter
.04	Composition, ingredients of butter and other products of buttermaking	.274	Reworked butter
	637.2.04 $\cong$ 637.04	.275	Reconstituted and recombined butter
	$\rightarrow$ 637.2.074 Chemical analysis		
.05	Quality and properties of butter and other products of buttermaking	637.28	BUTTER SUBSTITUTES
	637.2.05 $\cong$ 637.05, e.g.		$\rightarrow$ 664.3 Edible oils and fats. Margarines. Protein foodstuffs
	637.2.052 Appearance. Surface texture. Colour	.285	Butter oil
	.056 Keeping qualities		$\rightarrow$ 665.1 Generalities on oils, fats, waxes and products derived from them
	.057 Flavour. Taste. Aroma		665.2 Oils, fats and waxes of animal origin
.06	Faults, defects and adulteration of butter and other products of buttermaking		
	637.2.06 $\cong$ 637.06, e.g.		
	637.2.062 Discoloration. Streakiness. Ropiness		
	.067 Flavour and taste defects. Rancidity		
	.068 Adulteration(s) and impurities		

637.3	CHEESE AND CHEESEMAKING		
	→631.242.36 Cheese stores.		
	Cheese-processing rooms		
	Special auxiliary subdivisions for 637.3		
637.3.02	Cheesemaking equipment	.345	
	→637.33 Cheesemaking processes	.347	
	637.3.02 $\cong$ 637.02, e.g.		
	637.3.022 Cheese curd-forming and curd-treating equipment. Kettles. Vats etc.		
	Curd-breakers		
	.024 Cheese mills		
	.025 Cheese presses		
	.026 Cheese cooking and drying devices		
	.027 Cheese-shaping devices.		
	Moulds. Cutters etc.		
	.028 Equipment for treating cheese during and after maturing		
.04	Composition, ingredients of cheese and other products of cheesemaking		
	637.3.04 $\cong$ 637.04		
	→637.3.074 Chemical analysis		
.05	Quality and properties of cheese and other products of cheesemaking		
	637.3.05 $\cong$ 637.05, e.g.		
	637.3.052 Appearance. Surface texture.		
	Colour		
	.053 Physical state. Body texture.		
	Feel		
	.056 Keeping qualities		
	.057 Flavour. Taste. Aroma		
.06	Faults, defects and adulteration of cheese and other products of cheesemaking		
	637.3.06 $\cong$ 637.06, e.g.		
	637.3.063 Excessive greasiness or dryness		
	.065 Bacterial defects. Mouldiness etc.		
	.068 Adulteration(s) and impurities		
.07	Examination, testing and analysis of cheese and other products of cheesemaking		
	637.3.07 $\cong$ 637.07, e.g.		
	637.3.071 General examinations.		
	Inspection		
	.075 Bacteriological examination and testing		
	Principal divisions (continued)		
	637.32/.325 [cancelled] → 637.3.04/.07		
637.33	CHEESEMAKING PROCESSES		
	Further particulars may be denoted by the .02 special auxiliaries listed under 637.3		
.331/.332.9	[cancelled] → 637.3.02 or 637.33.02		
.333	Cream or milk treatment for cheesemaking. Initial, temperature and preservation treatments. Skimming. Pasteurization etc.		
	→637.13 Milk processing		
.333.1/.98	[cancelled] → 637.334/.338		
.334	Cheese formation and shaping		
	.2 Renneting, coagulation and setting		
	.3 Curd and its treatment. Cooking etc.		
	.32 Cutting the curd mass		
	.34 Scalding. Cooking		
	.36 Pitching and piling the curd. Cheddaring		
	.5 Milling, grinding and sorting		
	.7 Moulding, hooping and pressing. Bandaging		
.335/.335.3	[cancelled] use .004.3/.4 (with :621.798 etc.) and →664.973		
.336	Ripening of cheese and inducing moulds		
	.2 Natural ripening. Maturing. Cellaring		
	.5 Inducing moulds in cheese		
.337	Dressing. Oiling, waxing and washing cheese		
.338	Colouring, treatment with additives etc.		
	.2 Colouring of cheese		
	.4 Addition of aromatics, flavourings etc.		
637.34	BY-PRODUCTS OF CHEESEMAKING		
.344	Whey (as cheese by-product)		
	→637.142.2 Condensed milk, cream, whey and other milk products		
	637.146.4 Whey, concentrated and dried		
637.344.2	Skimming of whey		
.3	Preservation of whey		
.6	Whey cheese, paste and spread		
.8	Whey products. Proteins, alcohol etc.		
	Milk sugar (lactose)		
	Whey butter. Whey cream		
637.35	TYPES AND FORMS OF CHEESE		
	The place of origin may be denoted by the common auxiliaries of place [Table I(e)], e.g.		
	637.353(44) French mould cheeses		
	In addition, named cheeses may be denoted by alphabetic extension, e.g.		
	637.354(492 Gouda) Gouda cheese		
	Composition, ingredients etc. may be denoted by the .04 special auxiliaries listed under 637, e.g.		
	637.35.043 Fat content		
	.045 Protein content		
	Cheeses according to the milk-yielding animal (especially those other than the cow) may be denoted by the '6 special auxiliaries as under 637, e.g.		
	637.35'629 Buffalo and reindeer milk cheeses		
	'63 Sheep's milk cheeses		
	'639 Goat's milk cheeses		
.351	[cancelled, superfluous] use 637.35'62 if necessary		
.4/.47	[cancelled] use 637.35.043		
.352/.354	Rennet cheeses		
.352	Fresh soft cheese. Cream cheese		
	→637.356.2 Acid-casein cheeses consumed fresh		
.4	[cancelled] use 637.352.043		
.6	[cancelled] → 637.356		
.353	Blue and white mould cheeses (soft, semi-soft)		
.1/.4	[cancelled] use (4/9) with 637.352 or 637.353		
.5	Blue mould cheeses. Gorgonzola. Stilton. Roquefort (sheep's milk)		
.7	White mould cheeses. Brie. Camembert etc.		
.9	[cancelled, superfluous]		
.354	Hard cheeses		
.1/.5	[cancelled] use (4/9) with 637.354/.354.8		
.6	Scalded cheeses		
.62	Slightly acidified cheese. Cheese ripened with rod bacteria. Emmental. Gruyere etc.		
.64	Strongly acidified cheese. Parmesan etc.		
.8	Low-temperature scalded cheeses. Salted cheeses		
.82	Open-texture cheeses. Gouda. Edam etc.		
.84	Close-texture cheeses. Cheddar etc.		
.9	[cancelled, superfluous]		
.355/.355.4	[cancelled] use 637.35'6...		
.356	Acid-casein cheeses		
.2	Acid-casein cheeses consumed fresh. Cottage cheese. Gervais. Quarg etc.		
.4	Ripened acid-casein cheeses. Harzer. Mainzer etc.		
.357	Acid-albumen cheeses. Schabziger. Gammelost etc.		
.358	Processed cheese		
.36	[cancelled] → 637.3.06		
637.38	CHEESE SUBSTITUTES		
637.4	EGGS. EGG PRODUCTS		
	→631.242.5 Egg stores. Egg packing and grading rooms		
	636.082.474 Artificial hatching. Incubation		
	Special auxiliary subdivisions for 637.4		
637.4.02	Egg-production equipment		
	637.4.02 $\cong$ 637.02, e.g.		
	637.4.022 Egg-handling equipment. Egg cleaners		
	.023 Egg-preserving equipment		
	.027 Egg graders		
.04/.07	Composition, quality and properties, defects and testing of egg products		
	637.4.04/.07 $\cong$ 637.04/.07, e.g.		
	637.4.04 Constituents. Protein content etc.		
	.06 Defects. Rottenness. Addling		