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THE UGANDA NATIONAL BUREAU OF STANDARDS
ACT, 1983
(Cap. 327, Section 14)
NOTICE

NOTICE FOR DECLARATION OF NATIONAL STANDARDS

IT IS HEREBY NOTIFIED for general information that the National Standards Council in exercise of the powers conferred upon the Council by Section 14 of the Uganda National Bureau of Standards (UNBS) Act (Cap 327) hereby declare that the following Standards the scopes of which appear hereunder are elaborated Uganda National Standards.

These standards may be viewed (and/or obtained at a fee) at the UNBS head Office, Plot M217 Nakawa Industrial Area, P.O. Box 6329, Kampala, Tel 041 222367/ 505995/286123/ 031 279482 Fax 041286123, E-mail: unbs@infocbm.co.ug

MILK AND MILK PRODUCTS

- 1. US CODEX STAN 206:1999 General standard for use of dairy terms**
Scope: This Uganda Standard applies to the use of dairy terms in relation to foods to be offered to the consumer or for further processing.
- 2. US CODEX STAN 243:2003 Standard for Fermented Milks**
Scope: This Uganda Standard applies to fermented milks, that is Fermented Milk including, Heat Treated Fermented Milks, Concentrated Fermented Milks and composite milk products based on these products, for direct consumption or further processing. (This standard does not apply to yoghurt for which a separate standard applies.)

- 3. US CODEX STAN A-3:1999 Standard for evaporated milks**

Scope: This Uganda Standard applies to evaporated milks, intended for direct consumption or further processing.

- 4. US CODEX STAN A-15: 2003 Standard for whey powders**

Scope: This Uganda Standard applies to Whey Powder and Acid Whey Powder, intended for direct consumption or further processing.

- 5. US CODEX STAN A 6:1978 (Rev1 1999, Amend 2003) General Standard for Cheese**

Scope: This Uganda Standard applies to cheese intended for direct consumption or further processing.

- 6 US EAS 22:2006 Butter—Specification**

Scope: This Uganda Standard specifies requirements and methods of sampling and test for butter intended for direct consumption or for further processing. This standard cancels and replaces US CS 1:1993 which has been technically revised and harmonised as an East African Standard.

- 7 US EAS 27:2006 UHT milk—Specification**

Scope: This Uganda Standard prescribes the requirements and methods of sampling and test for UHT milk. This standard cancels and replaces US 165/HEAS 027:2000 which has been technically revised.

- 8 US EAS 33:2006 Yoghurt—Specification**

Scope: This Uganda Standard prescribes the requirements and methods of sampling and test for yoghurt. This standard cancels and replaces US CS 21:1993 and US CS 22:1993 which have been technically revised and issued as a single standard.

- 9 US EAS 67:2006 Raw cow milk—Specification**

Scope: This Uganda Standard prescribes the requirements and methods of sampling and test for raw cow milk. This standard cancels and replaces US EAS 67:1999 which has been technically revised.

- 10 US EAS 69:2006 Pasteurized milk—Specification**

Scope: This Uganda Standard specifies requirements and methods of sampling for pasteurised liquid milk offered for sale and intended for human consumption. This standard cancels and replaces US EAS 69:1999 which has been technically revised.

- 11 US EAS 49:2006 Dried whole milk and skimmed milk powder—Specification**

Scope: This Uganda Standard prescribes the requirements and methods of sampling and test for dried whole milk and dried skimmed milk made from cow milk. This standard cancels and replaces US 8 CS 5:1993 which has been technically revised and harmonised as an East African Standard.

- 12 US EAS 70:2006 Dairy ices and dairy ice creams—Specification**

Scope: This Uganda Standard specifies the requirements and sampling and methods of test for dairy ices and dairy ice cream.

- 13 US EAS 87:2006 Sweetened condensed milk—Specification**
Scope: This Uganda Standard prescribes the requirements and the methods of sampling and test for sweetened condensed milk.

- 14 US EAS 68-1:2006 Milk and milk products—Methods of microbiological examination—Part 1: Total plate count**

Scope: This Uganda Standard specifies a horizontal method for the enumeration of microorganisms, by counting the colonies growing in a solid medium after aerobic incubation at 30°C.

- 15 US EAS 68-2-1:2006 Milk and milk products—Methods of microbiological examination—Part 2-1: Enumeration of coliforms —Colony count technique at 30°C**

Scope: This part of US EAS 68 specifies a method for the enumeration of coliforms by means of the colony count technique at 30°C.

- 16 **US EAS 68-2-2:2006 Milk and milk products—Methods of microbiological examination ?Part 2-2: Enumeration of coliforms—Most probable number technique at 30°C**
Scope: This part of US EAS 68 specifies a method for the enumeration of coliforms by means of the culture technique involving a liquid medium, and calculation of the most probable number (MPN) after incubation at 30°C.
- 17 **US EAS 68-3:2006 Milk and milk products—Methods of microbiological examination—Part 3: Enumeration of colony-forming units of yeasts and/or moulds—Colony-count technique at 25°C**
Scope: This part of US EAS 68 specifies a method for the detection and enumeration of colony-forming units (CFU) of viable yeasts and/or moulds in milk and milk products by means of the colony-count technique at 25°C.
- 18 **US EAS 68-4:2006 Milk and milk products—Methods of microbiological examination—Part 4:Swab test**
Scope: This part of US EAS 68 deals with the test intended for checking sanitization of the surface of containers and equipment with which milk and milk products can come into direct contact.
- 19 **US EAS 80-1:2006 Butter—Methods of chemical analysis—Determination of moisture, non-fat solids and fat contents—Part 1: Determination of moisture content (Reference method)**
Scope: This part of US EAS 80 specifies the reference method for the determination of the moisture content of butter.
- 20 **US EAS 80-2:2006 Butter—Methods of chemical analysis—Determination of moisture, non-fat solids and fat contents—Part 2: Determination of non-fat solids content (Reference method)**
Scope: This part of US EAS 80 specifies the reference method for the determination of non-fat solids content of butter.
- 21 **US EAS 80-3:2006 Butter—Methods of chemical analysis—Determination of moisture, non-fat solids and fat contents—Part 3: Calculation of fat content**
Scope: This part of US EAS 80 specifies a method for the calculation of the fat content of butter.
- 22 **US EAS 80-4:2006 Butter—Methods of chemical analysis—Part 4: Determination of salt content**
Scope: This part of US EAS 80 specifies a method for the determination of the salt content of butter. The method is applicable to all types of butter containing more than 0,1 % (mass fraction) of salt.
- 23 **US EAS 80-5:2006 Butter—Methods of chemical analysis—Part 5: Determination of the refractive index of the fat (Reference method)**
Scope: This part of US EAS 80 specifies a reference method for the determination of the refractive index of the fat from butter.
- 24 **US EAS 80-6:2006 Butter—Methods of chemical analysis—Part 6: Determination of fat acidity (Reference method)**
Scope: This part of US EAS 80 specifies a method for the determination of the acidity of the fat contained in milk fat products and in butter.
- 25 **US EAS 80-7:2006 Butter—Methods of chemical analysis—Part 7: Determination of pH of the serum—Potentiometric method**
Scope: This part of US EAS 80 specifies a potentiometric method for the determination of the pH of the serum from all types of butter.
- 26 **US EAS 80-8:2006 Butter—Methods of analysis—Part 8: Determination of copper content**
Scope: This part of US EAS 80 specifies a reference method for the determination of the copper content of milk and milk products.
- 27 **US EAS 80-9:2006 Butter—Methods of analysis —Part 9: Determination of iron content**
Scope: This part of US EAS 80 specifies a spectrometric reference method for the determination of the iron content of milk and milk products.
- 28 **US EAS 81-1:2006 Milk powders—Methods of analysis—Part 1: Determination of ash and alkalinity**
Scope: This part of US EAS 81 gives methods for the determination of ash and alkalinity together with guidance for sample preparation
- 29 **US EAS 81-2:2006 Milk powders—Methods of analysis—Part 2: Determination of moisture content (Reference method)**
Scope: This part of US EAS 81 specifies a method for the determination of the moisture content of all types of dried milk.
- 30 **US EAS 81-3:2006 Milk powders—Methods of analysis—Part 3: Determination of fat content—Gravimetric method (Reference method)**
Scope: This part of US EAS 81 specifies the reference method for the determination of the fat content of dried milk and dried milk products. The method is applicable to dried milk with a fat content of 40 % (mass fraction) or more, dried whole, dried partially skimmed and dried skimmed milk, dried whey, dried buttermilk and dried butter serum.
- 31 **US EAS 81-4:2006 Milk powders—Determination of titratable acidity (Reference method)**
Scope: This part of US EAS 81 specifies a reference method for the determination of the titratable acidity of all types of dried milk.
- 32 **US EAS 81-5:2006 Milk powders—Determination of titratable acidity (Routine method)**
Scope: This part of US EAS 81 specifies a routine method for the determination of the titratable acidity of all types of dried milk.
- 33 **US EAS 81-6:2006 Milk powders—Determination of insolubility index**
Scope: This part of US EAS 81 specifies a method of determining the insolubility index, as a means of assessing the solubility, of dried whole milk, dried partly skimmed milk and dried skimmed milk, whether non-instant or instant.
- 34 **US EAS 81-7:2006 Milk powders—Assessment of heat class—Heat-number reference method**
Scope: This part of US EAS 81 specifies the reference method, based on the determination of heat number, for assessing the heat class of dried whole milk, dried partly skimmed milk and dried skimmed milk. The method is also applicable to all types of instant dried milk.
- 35 **US EAS 160:2006 Milk and dried milk, butter milk and butter milk powder, whey and whey powder—Determination of phosphatase activity**
Scope: This Uganda Standard specifies a screening method for the detection of the phosphatase activity in cow's milk and dried milk, buttermilk and buttermilk powder, and whey and whey powder. This standard cancels and replaces US 222:2000/EAS 160 which has been technically revised.
- 36 **US EAS 161:2006 Milk and milk products—Sampling-Inspection by attributes**
Scope: This Uganda Standard specifies sampling plans for the inspection by attributes of milk and milk products. It is intended to be used to choose a sample size for any situation where it is required to measure the conformity to a specification of a lot of a dairy product by examination of a representative sample. This standard cancels and replaces US 223:2000/EAS 165 which has been revised.
- 37 **US EAS 162-1:2006 Milk and milk products—Milk, cream and evaporated milk—Determination of total solids content (Reference method)**
Scope: This Uganda Standard specifies the reference method for the determination of the total solids content of milk, cream and evaporated milk. This standard cancels and replaces US 225:2000/EAS 162 which has been renumbered and issued in two parts.
- 38 **US EAS 162-2: 2006 Milk and milk products—Part 2: Sweetened condensed milk—Determination of total solids content (Reference method)**
Scope: This Uganda Standard specifies the reference method for the determination of the total solids content of sweetened condensed milk. This standard cancels and replaces US 225:2000/EAS 162 which has been renumbered and issued in two parts.
- 39 **US EAS 162-3: 2006 Milk and milk products—Part 3: Ice-cream and milk ice—Determination of total solids content (Reference method)**
Scope: This Uganda Standard specifies a reference method for the determination of the total solids content of ice-cream, milk ices and similar products.
- 40 **US EAS 163:2006 Milk—Determination of freezing point—Thermistor cryoscope method**
Scope: This Uganda Standard specifies a reference method for the determination of the freezing point of raw, pasteurized, UHT-treated or sterilized whole milk, partially skimmed milk and skimmed milk by using a Thermistor cryoscope. This standard cancels and replaces US 226:2000/EAS 163 which has been technically revised.
- 41 **US EAS 164:2006 Milk—Determination of fat content (Routine method)**
Scope: This Uganda Standard specifies a routine method (the Gerber method) for the determination of the fat content of milk and includes guidance on the determination of the appropriate capacity of the milk pipette and on the determination of the corrections to apply to the results if the milk is not of average fat content. This standard cancels and replaces US 227:2000/EAS 164 which has been technically revised.

42 US EAS 165:2006 Milk and milk products—Sampling—Inspection by variables

Scope: This Uganda Standard describes the basis of sampling plans for the inspection by variables of milk and milk products. This standard cancels and replaces US 224:2000/EAS 165 which has been renumbered and reissued.

43 US ISO 707:1997 Milk and milk products—Guidance on sampling

Scope: This Uganda Standard gives guidance on methods of sampling milk and milk products for microbiological, chemical, physical and sensory analysis except for sampling of ex-farm milk from individual animals and sampling of milk within quality payment schemes. It is not applicable to the selection of a number of units from a consignment, nor does it apply to subsequent operations in the laboratory.

44 US ISO 1737:1999 Evaporated milk and sweetened condensed milk—Determination of fat content—Gravimetric method (Reference method)

Scope: This Uganda Standard specifies the reference method for the determination of the fat content of all types of evaporated milk and sweetened condensed milk (liquid sweetened and unsweetened concentrated milk).

45 US ISO 6731:1989 Milk cream and evaporated milk—Determination of total solids content (Reference method)

Scope: This Uganda Standard specifies the reference method for the determination of the total solids content of milk, cream and evaporated milk.

46 US ISO 6785:2001 Milk and milk products—Detection of Salmonella spp.

Scope: This Uganda Standard specifies a method for the detection of Salmonella spp. in milk and milk products.

47 US ISO 7218:1996 Microbiology of food and animal feeding stuffs—General rules for microbiological examinations

Scope: This Uganda Standard gives general instructions for carrying out microbiological examinations in accordance with specific standards

48 US ISO 6888-1:1999 Microbiology of food and animal feeding stuffs—Horizontal method for the enumeration of coagulase-positive staphylococci (Staphylococcus aureus and other species)—Part 1: Technique using Baird-Parker agar medium

Scope: This part of US ISO 6888 specifies a horizontal method for the enumeration of coagulase-positive staphylococci in products intended for human consumption or feeding of animals, by counting of colonies obtained on a solid medium (Baird-Parker medium) after aerobic incubation at 35°C or 37°C.

49 US ISO 6888-2:1999 Microbiology of food and animal feeding stuffs—Horizontal method for the enumeration of coagulase-positive staphylococci (Staphylococcus aureus and other species)—Part 2: Technique using rabbit plasma fibrinogen agar medium

Scope: This part of US ISO 6888 describes a horizontal method for the enumeration of coagulase-positive staphylococci in products intended for human consumption or feeding of animals by counting of colonies obtained on a solid medium (rabbit plasma fibrinogen medium) after aerobic incubation at 35 °C or 37 °C.

50 US ISO 6888-3:2003 Microbiology of food and animal feeding stuffs—Horizontal method for the enumeration of coagulase-positive staphylococci (Staphylococcus aureus and other species)—Part 3: Detection and MPN technique for low numbers

Scope: This part of US ISO 6888 specifies a horizontal method for the enumeration and detection of coagulase-positive staphylococci, using the most probable number (MPN) technique.

51 US ISO 11290-1:1996 Microbiology of food and animal feeding stuffs—Horizontal method for the detection and enumeration of Listeria monocytogenes—Part 1: Detection method

Scope: This part of US ISO 11290 specifies a horizontal method for the detection of Listeria monocytogenes.

52 US ISO 11290-2:1996 Microbiology of food and animal feeding stuffs—Horizontal method for the detection and enumeration of Listeria monocytogenes -- Part 2: Enumeration method

Scope: This part of US ISO 11290 specifies a horizontal method for the enumeration of Listeria monocytogenes.

53 US ISO 11866-1:2005 Milk and milk products—Enumeration of presumptive Escherichia coli—Part 1: Most probable number technique using 4-methylumbelliferyl-beta-D-glucuronide (MUG)

Scope: This part of US ISO 11866 specifies a combined method for the enumeration of presumptive Escherichia coli and of presumptive coliforms by means of a culture technique involving a liquid medium with MUG, and calculation of the number of presumptive Escherichia coli and/or coliforms per gram or per millilitre by the most probable number (MPN) technique after incubation at 30 °C.

54 US ISO 11866-2:2005 Milk and milk products—Enumeration of presumptive Escherichia coli—Part 2: Colony-count technique at 44 °C using membranes

Scope: This part of US ISO 11866 specifies a method for the enumeration of presumptive Escherichia coli by means of a colony-count technique at 44°C.

55 US ISO 13559:2002 Butter, fermented milks and fresh cheese—Enumeration of contaminating microorganisms—Colony-count technique at 30°C

Scope: This Uganda Standard specifies a method for the enumeration of contaminating microorganisms by means of the colony-count technique at 30°C. The method is applicable to butter, fermented milks and fresh cheese.

OILSEEDS, OILS, FATS AND RELATED PRODUCTS AND PROCESSES

56 US 168:2006 Edible oils and fats-Specification (2nd Edition)

Scope: This Uganda Standard prescribes the specification for edible fats and oils intended for human consumption. It does not apply to any fat or oil, which is a subject of specific Uganda Standard designated by specific name.

57 US 615:2006 Soya beans—Specification

Scope: This Uganda Standard specifies the requirements for soya beans for direct human consumption or for further processing into food. It does not apply to other products derived from soya beans for which other standards shall apply.

58 US 616:2006 Sunflower seeds- Specification

Scope: This Uganda Standard specifies the requirements for sunflower seed (*Helianthus annuus* L.) for direct human consumption or for further processing into edible products i.e., ready for its intended use as human food, presented in packaged form or sold loose from the package directly to the consumer. It does not apply to sunflower seeds for planting purposes.

59 US 617:2006 Specification for edible palm olein

Scope: This Uganda Standard specifies the requirements for palm olein for direct human consumption or for further processing into edible products i.e., ready for its intended use as human food, presented in packaged form or sold directly to the consumer

60 US 635:2006 Code of hygiene practice for oilseeds handling and milling

Scope: This code of hygiene practice lays down the requirements for handling, storage, milling of vegetable oil seeds and subsequent handling of oil.

61 US 636:2006 Specification for edible palm stearin

Scope: This Uganda Standard specifies the requirements for palm stearin for direct human consumption or for further processing into edible products i.e., ready for its intended use as human food, presented in packaged form or sold directly to the consumer.

62 US 642:2006 Olive oil - Specification

Scope: This Uganda Standard specifies the requirements for virgin olive oil, refined olive oil, refined olive-pomace oil, blends of refined olive oil and virgin olive oil and blends of refined olive-pomace oil and virgin olive oil for direct human consumption or for further processing into edible products i.e., ready for its intended use as human food, presented in packaged form or sold directly to the consumer.

63 US EAS 316:2002 Animal and vegetable fats and oils—Determination of conventional mass per volume ("litre weight in air")

Scope: This Uganda Standard specifies a method for the determination of conventional mass per volume ("litre weight in air") of animal and vegetable fats and oils (herein after referred to as fats) in order to convert volume to mass or mass to volume.