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THE UGANDA NATIONAL BUREAU OF STANDARDS ACT, 1983

(Cap 327, Section 15)

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 15 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: 0414-222367/505995, 031-262688/689, Fax: 0414-286123, E-mail: unbs@infocom.co.ug

SECTION 1

FOOD AND AGRICULTURE STANDARDS

1.1 ANIMAL FEEDS

1. US 806:2009, Poultry feeds - Specification

Scope: This Uganda Standard prescribes specifications for the following poultry feeds broiler starter feed; broilers finishing feed; chick and duck feed; poultry grower feed; turkey starter feed; layer feed; and breeders feed.

2. US 807:2009, Cattle feeds - Specification

Scope: This Uganda Standard prescribes requirements for the cattle feeds, licks and concentrates; dry calf starter feed, calf feed, dairy feed, high energy protein beef feed, high energy urea beef feed, low urea lick, high urea lick and calf lick.

3. US 808:2009, Dog feeds - Specification

Scope: This Uganda Standard prescribes requirements for the dog feeds.

4. US 811:2009, Pig feeds - Specification

Scope: This Uganda Standard prescribes requirements for the following feeds: pig creep feed; pig growers feed; pig finishing feed; and pig breeders feed (sow and weaner feed).

5. US 812:2009, Goats and sheep feeds - Specification

Scope: This Uganda Standard prescribes requirements for the goats and sheep feeds.

6. US 813:2009, Rabbit feeds - Specification

Scope: This Uganda Standard prescribes requirements for rabbit feeds.

7. US 814:2009, Fish feeds - Specification

Scope: This Uganda Standard prescribes requirements for fish feeds.

8. US 815:2009, Cat feeds - Specification

Scope: This Uganda Standard prescribes requirements for cat feeds.

9. US EAS 97:1999, Fishmeal - Specification

Scope: This Uganda Standard prescribes the requirements for fishmeal for use in compounding livestock feeds.

10. US EAS 230:2001, Maize bran as livestock feed - Specification

Scope: This Uganda Standard prescribes the requirements for maize bran as a livestock feed.

11. US EAS 231:2001, Bone meal for compounding animal feeds- Specification

Scope: This Uganda Standard prescribes the requirements for bone meal used as a mineral supplement in animal feeds.

12. **US EAS 232:2001, Maize gluten feed - Specification**
Scope: This Uganda Standard prescribes the requirements for maize gluten feed used for livestock feeding.
13. **US EAS 233:2001, Ostrich feed - Specification**
Scope: This Uganda Standard specifies the requirements and test methods for ostrich feed.
14. **US EAS 353:2004, Wheat bran for animal feeds - Specification**
Scope: This Uganda Standard prescribes requirements for wheat bran for use as animal feedstuff and/or ingredient for compounding animal feeds.
15. **US ISO 5510:1984, Animal feeding stuffs - Determination of available lysine**
Scope: This Uganda Standard specifies a method for the determination of the available lysine in animal feeding stuffs containing animal or vegetable proteins. *(This standard cancels and replaces US 447:2002, which has been revised.)*
16. **US ISO 5983-1:2005, Animal feeding stuffs - Determination of nitrogen content and calculation of crude protein content - Part 1: Kjeldahl method**
Scope: This part of US ISO 5983 specifies a method for the determination of the nitrogen content of animal feeding stuffs by the Kjeldahl process, and a method for the calculation of the crude protein content. The method does not measure oxidized forms of nitrogen or heterocyclic nitrogen compounds. This method does not distinguish between protein nitrogen and non-protein nitrogen. If it is important to determine the content of non-protein nitrogen, an appropriate method should be used. *(This standard cancels and replaces US 448:2002, which has been revised.)*
17. **US ISO 5983-2:2005, Animal feeding stuffs - Determination of nitrogen content and calculation of crude protein content - Part 2: Block digestion/steam distillation method**
Scope: This part of US ISO 5983 specifies a method for the determination of nitrogen content of animal feeding stuffs according to the Kjeldahl method, and a method for the calculation of the crude protein content. It concerns a semi-micro rapid routine method using block-digestion, copper catalyst and steam distillation into boric acid. The method is applicable to the determination of greater than 0.5 % Kjeldahl nitrogen in animal feeding stuffs, pet foods and their raw materials. The method does not measure oxidized forms of nitrogen nor heterocyclic nitrogen compounds. The method does not distinguish between protein nitrogen and non-protein nitrogen.
18. **US ISO 5984:2002, Animal feeding stuffs - Determination of crude ash**
Scope: This Uganda Standard specifies a method for the determination of crude ash of animal feeding stuffs. *(This standard cancels and replaces US 449:2002, which has been revised.)*
19. **US ISO 5985:2002, Animal feeding stuffs - Determination of ash insoluble in hydrochloric acid**
Scope: This Uganda Standard specifies two procedures for animal feeding stuffs for the determination of the ash which is insoluble in hydrochloric acid. *(This standard cancels and replaces US 450:2002, which has been revised.)*
20. **US ISO 6490-1:1985, Animal feeding stuffs - Determination of calcium content - Part 1: Titrimetric method**
Scope: This Uganda Standard specifies a titrimetric method for the determination of the calcium content of animal feeding stuffs. *(This Uganda Standard cancels and replaces US 452:2002, which has been revised.)*
21. **US ISO 6491:1998, Animal feeding stuffs - Determination of phosphorus content - Spectrometric method**
Scope: This Uganda Standard specifies a spectrometric method for the determination of the phosphorus content of animal feeding stuffs. *(This standard cancels and replaces US 451-1:2002, which has been republished.)*
22. **US ISO 6492:1999, Animal feeding stuffs - Determination of fat content**
Scope: This Uganda Standard specifies a method for the determination of the fat content of animal feeding stuffs. The method is applicable to animal feeding stuffs except oilseeds and oilseed residues.
23. **US ISO 6493:2000, Animal feeding stuffs - Determination of starch content - Polarimetric method.**
Scope: This Uganda Standard specifies a method for the polarimetric determination of the starch content of animal feeding stuffs and raw materials for animal feeding stuffs.
24. **US ISO 6495:1999, Animal feeding stuffs - Determination of water-soluble chlorides content**
Scope: This Uganda Standard specifies a method for the determination of the water-soluble chlorides content, expressed as sodium chloride, of animal feeding stuffs. *(This standard cancels and replaces US 453:2002, which has been republished.)*

25. **US ISO 6496:1999, Animal feeding stuffs - Determination of moisture and other volatile matter content**
Scope: This Uganda Standard specifies a method for the determination of the moisture and other volatile matter content of animal feeding stuffs. *(This standard cancels and replaces US 454:2002, which has been republished.)*
26. **US ISO 6497:2002, Animal feeding stuffs - Sampling**
Scope: This Uganda Standard specifies methods of sampling animal feeding stuffs, including fish feed, for quality control for commercial, technical and legal purposes.
27. **US ISO 6498:1998, Animal feeding stuffs - Preparation of test samples**
Scope: This Uganda Standard specifies methods for the preparation of test samples from laboratory samples of animal feeding stuffs including pet foods. *(This standard cancels and replaces US 455:2002 which has been republished.)*
28. **US ISO 6651:2001, Animal feeding stuffs - Semi-quantitative determination of aflatoxin B1 - Thin-layer chromatographic method**
Scope: This Uganda Standard specifies two methods for the determination of aflatoxin B1 in animal feeding stuffs. *(This standard cancels and replaces US 456:2003 which has been revised.)*
29. **US ISO 6654:1991, Animal feeding stuffs - Determination of urea content**
Scope: This Uganda Standard specifies a spectrometric method for the determination of the urea content of animal feeding stuffs.
30. **US ISO 6655:1997, Animal feeding stuffs - Determination of soluble nitrogen content after treatment with pepsin in dilute hydrochloric acid**
Scope: This Uganda Standard specifies a method for the determination of the soluble nitrogen content of animal feeding stuffs after treatment with pepsin in dilute hydrochloric acid. *(This standard cancels and replaces US 460:2002, which has been republished.)*
31. **US ISO 6865:2000, Animal feeding stuffs - Determination of crude fibre content - Method with intermediate filtration**
Scope: This Uganda Standard specifies a method with intermediate filtration for the determination of the crude fibre content. A manual procedure and a semi-automatic procedure are described.
32. **US ISO 6866-1985, Animal feeding stuffs - Determination of free and total gossypol**
Scope: This Uganda Standard specifies a method for the determination of the content of free and total gossypol and chemically related substances in animal feeding stuffs. *(This standard cancels and replaces US 457:2002 which has been republished.)*
33. **US ISO 6869:2000, Animal feeding stuffs - Determination of the contents of calcium, copper, iron, magnesium, manganese, potassium, sodium and zinc - Method using atomic absorption spectrometry**
Scope: This Uganda Standard specifies an atomic absorption spectrometric method for the determination of the contents of calcium (Ca), copper (Cu), iron (Fe), magnesium (Mg), manganese (Mn), potassium (K), sodium (Na) and zinc (Zn) in animal feeding stuffs.
34. **US ISO 7485:2000, Animal feeding stuffs - Determination of potassium and sodium contents - Methods using flame-emission spectrometry**
Scope: This Uganda Standard specifies a calibration method and a standard addition method for the determination of potassium and sodium contents of animal feeding stuffs by flame-emission spectrometry.
35. **US ISO 9831:1998, Animal feeding stuffs, animal products, and faeces or urine - Determination of gross calorific value - Bomb calorimeter method**
Scope: This Uganda Standard specifies a method for the determination of the gross calorific value of animal feeding stuffs, animal products and faeces or urine at constant volume in an adiabatic, an isothermal, or a static bomb calorimeter.
36. **US ISO 13903:2005, Animal feeding stuffs - Determination of amino acids content**
Scope: This Uganda Standard describes the determination of free (synthetic and natural) and total (peptide-bound and free) amino acids in feeding stuffs, using an amino acid analyser or HPLC equipment.
37. **US ISO 13904:2005, Animal feeding stuffs - Determination of tryptophan content**
Scope: This Uganda Standard describes determination of the total and free tryptophan content in feeding stuffs (e.g. complete and complementary feeds, supplementary feeds, raw materials, ingredients, pre-mixtures and concentrates).
38. **US ISO 14565:2000, Animal feeding stuffs - Determination of vitamin A content - Method using high-performance liquid chromatography.**
Scope: This Uganda Standard specifies a method for the determination of the total vitamin A (retinol) content of animal feeding stuffs and pet foods using high-performance liquid chromatography.
39. **US ISO 14718:1998, Animal feeding stuffs - Determination of aflatoxin B1 content of mixed feeding stuffs - Method using high-performance liquid chromatography**
Scope: This Uganda Standard specifies a high-performance liquid chromatographic (HPLC) method for the determination of aflatoxin B1 content of animal feeding stuffs including those containing citrus pulp.

40. **US ISO 14902:2001, Animal feeding stuffs - Determination of trypsin inhibitor activity of soya products**

Scope: This Uganda Standard specifies a method for the determination of the trypsin inhibitor activity (TIA) of soya products.

41. **US ISO 15914:2004, Animal feeding stuffs - Enzymatic determination of total starch content**

Scope: This Uganda Standard specifies a method for the enzymatic determination of the total starch content of animal feeding stuffs and raw materials for animal feeding stuffs.

42. **US ISO 17375:2006, Animal feeding stuffs - Determination of aflatoxin B1**

Scope: This Uganda Standard specifies a method for the determination of aflatoxin B1 in animal feeding stuffs using high-performance liquid chromatography with post-column derivatization.

1.2 POTATO PRODUCTS

43. **US 702:2009, Fried Potato chips - Specification**

Scope: This Uganda Standard prescribes the requirements and the method of sampling and testing for fried potato chips.

44. **US 703:2009, Potato crisps - Specification**

Scope: This Uganda Standard prescribes the requirements and the methods of sampling and test for crisps made from tubers of potato (*Solanum tuberosum* L.)

45. **US 705:2009, Fresh Potatoes - Specification**

Scope: This Uganda Standard specifies the requirements for potatoes (*Solanum tuberosum* L.) to be supplied fresh and either packaged or sold loose for human consumption. It does not cover the requirements for potatoes that are not fresh and are intended for industrial processing or seed potato.

46. **US 708:2009, Frozen Potato chips - Specification**

Scope: This Uganda Standard specifies the requirements for frozen potato (*Solanum tuberosum* L.) chips to be supplied packaged either in retail packs or in bulk for direct consumption or further processing.

1.3 SPICES

47. **US 876:2009, Chillies, whole and ground (powdered) - Specification**

Scope: This Uganda Standard specifies requirements for whole and ground (powdered) chillies [*Capsicum frutescens* L. *Capsicum annum* L.].

48. **US ISO 959-1:1998, Pepper (*Piper nigrum* L.), whole or ground - Specification -Part 1: Black pepper**

Scope: This Uganda Standard part specifies requirements for black pepper (*Piper nigrum* L.), whole or ground.

49. **US ISO 1003:2008, Spices - Ginger (*Zingiber officinale* Roscoe) - Specification**

Scope: This Uganda Standard specifies requirements for ginger (*Zingiber officinale* Roscoe).

50. **US ISO 1237:1981, Mustard seed - Specification**

Scope: This Uganda Standard specifies requirements for mustard seed.

51. **US ISO 2256:1984, Dried mint (spearmint) (*Mentha spicata* Linnaeus syn. *Mentha viridis* Linnaeus) - Specification**

Scope: This Uganda Standard specifies requirements for leaves of dried mint (spearmint) in whole, broken or rubbed form.

52. **US ISO 5560:1997, Dehydrated garlic (*Allium sativum* L.) - Specification**

Scope: This Uganda Standard specifies requirements for dehydrated garlic (*Allium sativum* L.).

53. **US ISO 5561:1990, Black caraway and blond caraway (*Carum carvi* Linnaeus), whole - Specification**

Scope: This Uganda Standard specifies requirements for whole black and blond caraway (*Carum carvi* Linnaeus), having biennial and annual fructification respectively. It does not apply to *Carum Buibocastanum*.

54. **US ISO 5562:1983, Turmeric, whole or ground (powdered) -Specification**

Scope: This Uganda Standard specifies requirements for turmeric (*Curcuma longa* Linnaeus), whole or ground (powdered).

55. **US ISO 5563:1984, Dried peppermint (*Mentha piperita* Linnaeus) -Specification**

Scope: This Uganda Standard specifies requirements for dried leaves, or broken or rubbed dried leaves, of peppermint.

56. **US ISO 5559:1995, Dehydrated onion (*Allium cepa* Linnaeus) -Specification**

Scope: This Uganda Standard specifies requirements for dehydrated onion (*Allium cepa* Linnaeus) in its various commercial forms.

57. US ISO 6465:1984, Whole cumin (*Cuminum cyminum* Linnaeus) - Specification
Scope: This Uganda Standard specifies requirements for whole fruits of *Cuminum cyminum* Linnaeus for wholesale purposes
58. US ISO 6539:1997, Cinnamon, Sri Lankan type, Seychelles type and Madagascan type (*Cinnamomum zeylanicum* Blume) - Specification
Scope: This Uganda Standard specifies requirements for whole or ground (powdered) cinnamon of the Sri Lankan type, Madagascan type and Seychelles type, which is the bark of the tree or shrub (*Cinnamomum zeylanicum* Blume).
59. US ISO 6574:1986, Celery seed (*Apium graveolens* Linnaeus) - Specification
Scope: This Uganda Standard specifies requirements for whole celery seed' (*Apium graveolens* Linnaeus) for use as a spice. It does not apply to seeds used for agricultural purposes. (This Uganda Standard is an adoption of the International Standard ISO 6574:1986).
60. US ISO 6577:2002, Nutmeg, whole or broken, and mace, whole or in pieces (*Myristica fragrans* Houtt.) - Specification
Scope: This Uganda Standard specifies requirements for nutmeg, whole or broken, and for mace, whole or in pieces, obtained from the nutmeg tree (*Myristica fragrans* Houtt.) for wholesale commercial purposes.
61. US ISO 6754:1996, Dried thyme (*Thymus vulgaris* L.) - Specification
Scope: This Uganda Standard specifies the requirements for dried thyme (*Thymus vulgaris* L.) leaves in the rubbed form.
62. US ISO 7540:2006, Ground paprika (*Capsicum annum* L.) - Specification
Scope: This Uganda Standard defines the requirements for ground paprika.
63. US ISO 7927-1:1987, Fennel seed, whole or ground (powdered) -Part 1: Bitter fennel seed (*Foeniculum vulgare* P. Miller var. *vulgare*) - Specification
Scope: This part of US ISO 7927 specifies requirements for bitter fennel seed (*Foeniculum vulgare* P. Miller var. *vulgare*), whole or ground (powdered).
64. US ISO 10620:1995, Dried sweet marjoram (*Origanum majorana* L.) -Specification
Scope: This Uganda Standard specifies requirements for dried sweet marjoram (*Origanum majorana* L.) both as bunches (bouquets) and as rubbed.
65. US ISO 10622:1997, Large cardamom (*Amomum subulatum* Roxb.), as capsules and seeds - Specification
Scope: This Uganda Standard specifies requirements for large cardamom as capsules and seeds (*Amomum subulatum* Roxb).
66. US ISO 11162:2001, Peppercorns (*Piper nigrum* L.) in brine - Specification and test methods
Scope: This Uganda Standard specifies the requirements for peppercorns (*Piper nigrum* L.) in brine.
67. US ISO 11163:1995, Dried sweet basil (*Ochwm basilicum* L.) - Specification
Scope: This Uganda Standard specifies the requirements for dried sweet basil (*Ocimum basilicum* L.) in the form of cut (rubbed) leaves.
68. US ISO 11164:1995, Dried rosemary (*Rosmarinus officinalis* L.) -Specification
Scope: This Uganda Standard specifies the requirements for dried rosemary (*Rosmarinus officinalis* L.) leaves in cut form.
69. US ISO 11165:1995, Dried sage (*Salvia officinalis* L.) - Specification
Scope: This Uganda Standard specifies the requirements for dried sage (*Salvia officinalis* L.) in the form of whole or cut leaves
70. US ISO 5565-1:1999, Vanilla [*Vanilla fragrans* (Salisbury) Ames] - Part 1: Specification
Scope: This part of US ISO 5565 specifies requirements for vanilla belonging to the species *Vanilla fragrans* (Salisbury) Ames, syn. *Vanilla planifolia* Andrews. This part of ISO US 5565 is applicable to vanilla in pods, bulk, cut or in the form of powder. It is not applicable to vanilla extracts.
71. US ISO 2254:1980, Cloves, whole and ground (powdered) - Specification
Scope: This Uganda specifies requirements for whole and ground (powdered) cloves [*Eugenia caryophyllus* (C.Spreng) Bullock and Harrison].
72. US ISO 5564:1982, Black pepper and white pepper, whole or ground - Determination of piperine content - Spectrophotometric method
Scope: This Uganda Standard specifies a spectrophotometric method for the determination of the piperine content of black or white pepper (*Piper nigrum* L.), in whole or in ground form.

73. **US ISO 5566:1982, Turmeric - Determination of colouring power -Spectrophotometric method**
Scope: This Uganda Standard specifies a spectrophotometric method for the determination of the colouring power of turmeric.
74. **US ISO 5567:1982, Dehydrated garlic - Determination of volatile organic sulphur compounds**
Scope: This Uganda Standard specifies a method for the determination of volatile organic sulphur compounds in dehydrated garlic.
75. **US ISO 676:1995, Spices and condiments - Botanical nomenclature**
Scope: This Uganda Standard gives a non-exhaustive list of the botanical names and common names in English and French of plants or parts of plants used as spices or condiments.
76. **US ISO 927:1982, Spices and condiments - Determination of extraneous matter content**
Scope: This Uganda Standard specifies a method for the determination of extraneous matter in spices and condiments.
77. **US ISO 928:1980, Spices and condiments - Determination of total ash**
Scope: This Uganda Standard specifies a method for the determination of total ash from spices and condiments.
78. **US ISO 930:1997, Spices and condiments - Determination of acid-insoluble ash**
Scope: This Uganda Standard specifies a method for the determination of acid-insoluble ash from spices and condiments.
79. **US ISO 939:1980, Spices and condiments - Determination of moisture content - Entrainment method**
Scope: This Uganda Standard specifies an entrainment method for the determination of the moisture content of spices and condiments.
80. **US ISO 941:1980, Spices and condiments - Determination of cold water soluble extract**
Scope: This Uganda Standard specifies a method for the determination of cold water-soluble extract in spices and condiments.
81. **US ISO 948:1980, Spices and condiments - Sampling**
Scope: This Uganda Standard specifies a method of sampling Spices and condiments.
82. **US ISO 1108:1992, Spices and condiments - Determination of non-volatile ether extract**
Scope: This Uganda Standard specifies a method for the determination of the non-volatile ether extract in spices and condiments.
83. **US ISO 1208:1982, Spices and condiments - Determination of filth**
Scope: This Uganda Standard specifies a method for the quantitative determination of filth in spices and condiments.
84. **US ISO 2825:1981, Spices and condiments - Preparation of a ground sample for analysis**
Scope: This Uganda Standard specifies a method of preparing a ground sample of spice or condiment for analysis, from a laboratory sample obtained by the method specified in ISO 948.
85. **US ISO 3493:1999, Vanilla - Vocabulary**
Scope: This Uganda Standard defines the most commonly used terms relating to vanilla.
86. **US ISO 3513:1995, Chillies - Determination of Scoville index**
Scope: This Uganda Standard specifies a method for the determination of the Scoville index of chillies, whole or ground, unadulterated by other spices or products.
87. **US ISO 3588:1977, Spices and condiments - Determination of degree of fineness of grinding - Hand sieving method (reference method)**
Scope: The Uganda Standard specifies a reference method for the determination of the degree of fineness of grinding of spices and condiments, by hand sieving to obtain the distribution of particle size in the sample.
88. **US ISO 6571:2008, Spices, condiments and herbs - Determination of volatile oil content (hydrodistillation method)**
Scope: This Uganda Standard specifies a method for the determination of the volatile oil content of spices, condiments and herbs.
89. **US ISO 7541:1989, Ground (powdered) Paprika - Determination of total natural colouring matter content**
Scope: This Uganda Standard specifies a method for the determination of the total natural colouring matter content of ground (powdered) paprika.
90. **US ISO 7542:1984, Ground (powdered) paprika (*Capsicum annuum* Linnaeus) - Microscopical examination**
Scope: This Uganda Standard describes the morphological and anatomical structure of paprika (*Capsicum annuum* Linnaeus) and specifies a method for the microscopical examination of ground (powdered) paprika.

91. US ISO 7543-1:1994, Chillies and chilli oleoresins - Determination of capsaicinoid content - Part 1: Spectrometric method

Scope: This part of ISO 7543 specifies a method for the determination, by a spectrometric method, of the total capsaicinoid content of whole or powdered chillies (usually *Capsicum frutescens* L.) and their oleoresins.

92. US ISO 7543-2:1993, Chillies and chilli oleoresins - Determination of total capsaicinoid content - Part 2: Method using high - performance liquid chromatography

Scope: This part of US ISO 7543 specifies a method for the determination, by high-performance liquid chromatography, of the total capsaicinoid content of whole or powdered chillies (usually *Capsicum frutescens* L.) and their extracts (oleoresins).

93. US ISO 11027:1993, Pepper and pepper oleoresins - Determination of piperine content - Method using high-performance liquid chromatography

Scope: This Uganda Standard specifies a method for the determination, by high-performance liquid chromatography, of the piperine content of peppers (*Piper nigrum* Linnaeus), whole or powdered, as well as their extracts (oleoresins).

94. US ISO 21527-2:2008, Microbiology of food and animal feeding stuffs - Horizontal method for the enumeration of yeasts and moulds - Part 2: Colony count technique in products with water activity less than or equal to 0.95

Scope: This part of ISO 21527 specifies a horizontal method for the enumeration of viable osmophilic yeasts and xerophilic moulds in products intended for human consumption or feeding of animals that have a water activity less than or equal to 0.95 (dry fruits, cakes, jams, dried meat, salted fish, grains, cereals and cereal products, flours, nuts, spices and condiments).

SECTION 2

CHEMICALS AND CONSUMER PRODUCTS STANDARDS

2.1 CONSUMER PRODUCTS

95. US EAS 96:2009, Sanitary towels - specification

Scope: This Uganda standard specifies the requirements for sanitary towels used during menstruation. This standard does not apply to serviettes, refreshing towels and napkins, panty liners and pads used during post delivery period. (*This Uganda Standard cancels and replaces US 391: 2003*)

96. US 312: 2009; Safety matches - Specification (2nd edition)

Scope: This Uganda standard prescribes the requirements, for sampling and methods of testing for safety matches that has been packed in any suitable material. This includes; wood, book and wax matches. (*This Uganda Standard cancels and replaces US 312:2003, which has been revised*).

97. US 841:2009, Requirements - Packaging and labelling of tobacco products

Scope: This draft Uganda standard specifies guidelines for packaging and labelling requirements for tobacco products. It applies to the message content; language and design requirements in terms of the appropriate location, size and colour.

98. US 842:2009, General requirements for the production, distribution, publishing and filing of audio/audiovisual works of art

Scope: This Uganda Standard lays down the requirements for the production, publication, reproduction, distribution, making available and filing of audio/audiovisual works of art normally distributed in electronic formats for entertainment through mediums (carriers) such as Compact Discs (CDs), Digital Video Discs (DVDs), Video Compact Discs (VCDs), Audio or Video Cassette and any other storage medium.

2.2 MEDICAL DEVICES

99. US ISO 4074:2002 Natural latex rubber condoms - Requirements and test methods

Scope: This Uganda Standard specifies the minimum requirements and the test methods to be used for condoms made from natural rubber latex which are supplied to consumers for contraceptive purposes and to assist in the prevention of sexually transmitted infections.

100. US ISO 16037:2002 Rubber condoms for clinical trials - Measurement of physical properties

Scope: This Uganda Standard is intended as a guideline for clinical researchers working with condoms. It suggests a series of laboratory tests to be conducted on the products to be used in any clinical investigation, so that it will be easier to relate the clinical results to the design and quality of the condoms used. This Standard is not applicable to the design of clinical investigations.

101. US ISO 16038:2005, Rubber Condoms - Guidance on the use of ISO 4074 in quality management of natural rubber latex condoms

Scope: This Uganda standard provides guidance on using ISO 4074 and addresses quality issues to be considered during the development, manufacture, quality verification and procurement of condoms. It encompasses the aspects of quality management systems in design, manufacture and delivery of condoms with emphasis on performance, safety and reliability of condoms.

2.3 COSMETICS

102. US 875:2009, Lipstick - Specification

Scope: This Uganda standard prescribes the requirements and methods of sampling and test for lipstick.

103. US 874:2009, Methods of test for safety evaluation of cosmetics

Scope: This Uganda standard covers methods of test for safety evaluation of cosmetics

SECTION 3 ENGINEERING

PARTICLEBOARDS

104. US 839:2009, Particleboards - Specifications

Scope: This Uganda Standard specifies the requirements for resin-bonded unfaced particleboards.

This standard does not give requirements for Oriented Boards (OSB) and does not apply to extruded particleboards.

105. US 837: Decorative melamine-faced boards

Scope: This draft Ugandan standard specifies the requirements for decorative aminoplast-faced boards, which are referred to as decorative melamine-faced boards (MFB) or low-pressure laminates, and are used, for example, for furniture and interior work.

106. US ISO 4586-1:1997: High-pressure laminates - Sheets from thermosetting resins - Part 1: Classification and specifications

Scope: This part of ISO 4586 establishes a classification system for high-pressure decorative laminated sheets according to their performance and main recommended fields of application, including materials with special characteristics, for example post formability or defined reaction to fire.

107. US ISO 4586-2 High-pressure decorative laminates - Sheets made from thermosetting resins -Part 2: Determination of properties

Scope: This part of US ISO 4586 specifies methods of test for determination of the properties of high-pressure decorative laminated sheets as defined in Clause 3. These methods are primarily intended for testing the sheets specified in ISO 4586-1.

SECTION 4

STANDARDS FOR WITHDRAWAL

1. US 37:1993, Standard specification for vanilla (*This standard has been replaced by US ISO 5565-1.*)
2. US 447:2002/ISO 5510, Animal feeding stuffs - Determination of available lysine (*This standard has been republished under a new reference number US ISO 5510:1984.*)
3. US 448:2002/ISO 5983-1, Animal feeding stuffs - Determination of nitrogen content and calculation of crude protein content - Part 1: Kjeldahl method (*This standard has been revised and published under a new reference number US ISO 5983-1:2005.*)

4. US 449:2002/ISO 5984, Animal feeding stuffs - Determination of crude ash (*This standard has been revised and published under a new reference number, US ISO 5984:2002.*)
5. US 450:2002/ISO 5985, Animal feeding stuffs - Determination of ash insoluble in hydrochloric acid (*This standard has been revised and published under a new reference number, US ISO 5985:2002.*)
6. US 451-1:2002/ISO 6491:1998, Animal feeding stuffs - Determination of phosphorus content - Spectrometric method (*This standard has been republished under a new reference number US ISO 6491:1998.*)
7. US 452:2002/ISO 6490-1, Animal feeding stuffs - Determination of calcium content - Part 1: Titrimetric method (*This standard has been republished under a new reference number, US ISO 6490-1:1985.*)
8. US 453:2002/ISO 6495:1999, Animal feeding stuffs - Determination of water-soluble chlorides content (*This standard has been republished under a new reference number, US ISO 6495:1999.*)
9. US 454:2002/ISO 6496:1999, Animal feeding stuffs - Determination of moisture and other volatile matter content (*This standard has been republished under a new reference number, US ISO 6496:1999.*)
10. US 455:2002/ISO 6498:1998, Animal feeding stuffs - Preparation of test samples (*This standard has been republished under a new reference number, US ISO 6498:1998.*)
11. US 456:2003/ISO 6651:2001, Animal feeding stuffs - Semi-quantitative determination of aflatoxin B1 - Thin-layer chromatographic methods (*This standard has been revised and published under a new reference number, US ISO 6651:2001.*)
12. US 457:2002/ISO 6866-1985, Animal feeding stuffs - Determination of free and total gossypol (*This standard has been republished under a new reference number, US ISO 6866-1985.*)
13. US 460:2002/ISO 6655:1997, Animal feeding stuffs - Determination of soluble nitrogen content after treatment with pepsin in dilute hydrochloric acid (*This standard has been republished under a new reference number, US ISO 6655:1997.*)
14. US 312: 2003; Safety matches - Specification (First edition 2003) (*This standard has been revised.*)
15. US EAS 96 2003: Sanitary towels - Specification (First edition 2003) (*This standard has been revised.*)

APPROVED THIS day 4th September 2009.

DR. WILLIAM SSALI,
Chairman, National Standards Council.

DR. TERRY KAHUMA,
Secretary, National Standards Council.

General Notice No. 528 of 2009.

THE UGANDA NATIONAL BUREAU OF
STANDARDS ACT, 1983

(Cap 327, Section 18)

NOTICE FOR THE DECLARATION OF COMPULSORY
STANDARDS

PRELIMINARY NOTICE

IN ACCORDANCE with Section 18 of Cap 327 of the laws of Uganda, the National Standards Council intends to recommend to the Minister of Tourism, Trade and Industry to declare the standards indicated below for compulsory application.

The National Standards Council therefore calls upon all interested persons or parties that may have any objection to declaring the compulsory application of these standards to lodge their objections in writing to the Executive Director, Uganda National Bureau of Standards, Plot M217 Nakawa Industrial Area, P.O. Box 6329, Kampala, Tel: 0414-222367/9, 0414-505995, Fax: 0414-286123, E-mail: unbs@infocom.co.ug within 60 days of this notice.

Every person who has an objection to the declaration of a standard as compulsory shall be entitled to be heard by the National Standards Council. No standard specification shall be declared compulsory until the council has heard all persons who have lodged objections.

FOOD AND AGRICULTURE STANDARDS

1. US 702:2009, Fried potato chips - Specification

Scope: This Uganda Standard prescribes the requirements and the method of sampling and testing for fried potato chips.

2. US 703:2009, Potato crisps - Specification

Scope: This Uganda Standard prescribes the requirements and the methods of sampling and test for crisps made from tubers of potato (*Solanum tuberosum* L.)

3. US 705:2009, Fresh potatoes - Specification

Scope: This Uganda Standard specifies the requirements for potatoes (*Solanum tuberosum* L.) to be supplied fresh and either packaged or sold loose for human consumption. It does not cover the requirements for potatoes that are not fresh and are intended for industrial processing or seed potato.

4. US 708:2009, Frozen potato chips - Specification

Scope: This Uganda Standard specifies the requirements for frozen potato (*Solanum tuberosum* L.) chips to be supplied packaged either in retail packs or in bulk for direct consumption or further processing.

5. US 806:2009, Poultry feeds - Specification

Scope: This Uganda Standard prescribes specifications for the following poultry feeds broiler starter feed; broilers finishing feed; chick and duck feed; poultry grower feed; turkey starter feed; layer feed; and breeders feed.

6. US 807:2009, Cattle feeds - Specification

Scope: This Uganda Standard prescribes requirements for the cattle feeds, licks and concentrates; dry calf starter feed, calf feed, dairy feed, high energy protein beef feed, high energy urea beef feed, low urea lick, high urea lick and calf lick.

7. US 808:2009, Dog feeds - Specification

Scope: This Uganda Standard prescribes requirements for the dog feeds.

8. US 811:2009, Pig feeds - Specification

Scope: This Uganda Standard prescribes requirements for the following feeds: pig creep feed; pig growers feed; pig finishing feed; and pig breeders feed (sow and weaner feed).

9. US 812:2009, Goats and sheep feeds - Specification

Scope: This Uganda Standard prescribes requirements for the goats and sheep feeds.

10. US 813:2009, Rabbit feeds - Specification

Scope: This Uganda Standard prescribes requirements for rabbit feeds.

11. US 814:2009, Fish feeds - Specification

Scope: This Uganda Standard prescribes requirements for fish feeds.

12. US 815:2009, Cat feeds - Specification

Scope: This Uganda Standard prescribes requirements for cat feeds.

13. US EAS 97:1999, Fishmeal - Specification

Scope: This Uganda Standard prescribes the requirements for fishmeal for use in compounding livestock feeds.

14. US EAS 230:2001, Maize bran as livestock feed - Specification

Scope: This Uganda Standard prescribes the requirements for maize bran as a livestock feed.

15. US EAS 231:2001, Bone meal for compounding animal feeds- Specification

Scope: This Uganda Standard prescribes the requirements for bone meal used as a mineral supplement in animal feeds.

16. US EAS 232:2001, Maize gluten feed - Specification

Scope: This Uganda Standard prescribes the requirements for maize gluten feed used for livestock feeding.

17. US EAS 233: 2001, Ostrich feed - Specification

Scope: This Uganda Standard specifies the requirements and test methods for ostrich feed.

18. US EAS 353:2004, Wheat bran for animal feeds - Specification

Scope: This Uganda Standard prescribes requirements for wheat bran for use as animal feedstuff and/or ingredient for compounding animal feeds.

CHEMICALS AND CONSUMER PRODUCTS STANDARDS

19. US EAS 96:2009, Sanitary towels - Specification

Scope: This Uganda Standard specifies the requirements for sanitary towels used during menstruation. This standard does not apply to serviettes, refreshing towels and napkins, panty liners and pads used during post delivery period. (*This Uganda Standard cancels and replaces US 391: 2003*)

20. US 312: 2009, Safety matches - Specification (2nd edition)

Scope: This Uganda Standard prescribes the requirements for sampling and methods of testing for safety matches that have been packed in any suitable material. This includes wood, book and wax matches. (*This Uganda Standard cancels and replaces US 312:2003, which has been revised*).

21. US 841:2009, Requirements - Packaging and labelling of tobacco products

Scope: This Uganda standard specifies guidelines for packaging and labelling requirements for tobacco products. It applies to the message content; language and design requirements in terms of the appropriate location, size and colour.

22. US 842:2009, General requirements for the production, distribution, publishing and filing of audio/audiovisual works of art

Scope: This Uganda Standard lays down the requirements for the production, publication, reproduction, distribution, making available and filing of

audio/audiovisual works of art normally distributed in electronic formats for entertainment through mediums (carriers) such as Compact Discs (CDs), Digital Video Discs (DVDs), Video Compact Discs (VCDs), Audio or Video Cassette and any other storage medium.

23. US 875:2009, Lipstick - Specification

Scope: This Uganda standard prescribes the requirements and methods of sampling and test for lipstick.

24. US ISO 4074:2002 Natural latex rubber condoms - Requirements and test methods

Scope: This Uganda Standard specifies the minimum requirements and the test methods to be used for condoms made from natural rubber latex which are supplied to consumers for contraceptive purposes and to assist in the prevention of sexually transmitted infections.

ENGINEERING STANDARDS

25. US 839:2009, Particleboards - Specification

Scope: This Uganda Standard specifies the requirements for resin-bonded unfaced particleboards. This standard does not give requirements for Oriented Boards (OSB) and does not apply to extruded particleboards.

26. US 837:2009, Decorative melamine-faced boards - Specification

Scope: This Uganda Standard specifies the requirements for decorative aminoplast-faced boards, which are referred to as decorative melamine-faced boards (MFB) or low-pressure laminates, and are used, for example, for furniture and interior work.

27. US ISO 4586-1:1997, High-pressure laminates - Sheets from thermosetting resins - Part 1: Classification and specification

Scope: This part of US ISO 4586 establishes a classification system for high-pressure decorative laminated sheets according to their performance and main recommended fields of application, including materials with special characteristics, for example post formability or defined reaction to fire.

APPROVED THIS day 4th September 2009.

DR. WILLIAM SSALI,
Chairman, National Standards Council.

DR. TERRY KAHUMA,
Secretary, National Standards Council.

THE REGISTRATION OF TITLES ACT.

(Cap. 230).

NOTICE.

ISSUE OF SPECIAL CERTIFICATE OF TITLE.

Kyadondo Block 193 Plot 69 Land at Buwate.

NOTICE IS HEREBY GIVEN that after the expiration of one month from the publication hereof, I intend to issue in the names of Herbert Masembe of P.O. Box 16173, Kampala, a special Certificate of Title under the above Block and Plot, the Certificate of Title which was originally issued having been lost.

Kampala, MUHEREZA EDWIN,
5th November, 2009. *for Ag. Commissioner Land Registration.*

THE REGISTRATION OF TITLES ACT.

(Cap. 230).

NOTICE.

ISSUE OF SPECIAL CERTIFICATE OF TITLE.

Kyadondo Block 223 Plot 342 Land at Namugongo.

NOTICE IS HEREBY GIVEN that after the expiration of one month from the publication hereof, I intend to issue in the names of C. Sewanyana of P.O. Box 40219, Kampala, a special Certificate of Title under the above Block and Plot, the Certificate of Title which was originally issued having been lost.

Kampala, MUHEREZA EDWIN,
6th November, 2009. *for Ag. Commissioner Land Registration.*

THE REGISTRATION OF TITLES ACT.

(Cap. 230).

NOTICE.

ISSUE OF SPECIAL CERTIFICATE OF TITLE.

Kyadondo Block 244 Plot 7706 Land at Muyenga.

NOTICE IS HEREBY GIVEN that after the expiration of one month from the publication hereof, I intend to issue in the names of Esther Namukasa of P.O. Box 16568, Kampala, a special Certificate of Title under the above Block and Plot, the Certificate of Title which was originally issued having been lost.

Kampala, MUHEREZA EDWIN,
9th November, 2009. *for Ag. Commissioner Land Registration.*

THE REGISTRATION OF TITLES ACT.

(Cap. 230).

NOTICE.

ISSUE OF SPECIAL CERTIFICATE OF TITLE.

Singo Block 523 Plot 61 Area: 2.00 Hectares at Kasejere Estate.

NOTICE IS HEREBY GIVEN that after the expiration of one month from the publication hereof, I intend to issue in the names of Yozefu Lwanga, a special Certificate of Title under the above Block and Plot of the Mailo Register, the duplicate Certificate of Title which was originally issued having been lost.

Mityana, JANET NABUUMA,
23rd September, 2009. *for Ag. Commissioner Land Registration.*

THE REGISTRATION OF TITLES ACT. .

(Cap. 230).

NOTICE.

ISSUE OF SPECIAL CERTIFICATE OF TITLE.

Busiro Block 204 Plot 394 Land at Kakiri.

NOTICE IS HEREBY GIVEN that after the expiration of one month from the publication hereof, I intend to issue in the names of Patrick Kandole Baguma of P.O. Box 531, Fort Portal, a special Certificate of Title under the above Block and Plot, the Certificate of Title which was originally issued having been lost.

Kampala, ROBERT V. NYOMBI,
30th November, 2009. *for Ag. Commissioner Land Registration.*

THE REGISTRATION OF TITLES ACT.

(Cap. 230).

NOTICE.

ISSUE OF SPECIAL CERTIFICATE OF TITLE.

Busiro Block 553 Plot 4 Land at Buiga.

NOTICE IS HEREBY GIVEN that after the expiration of one month from the publication hereof, I intend to issue in the names of Ayineya Byuma of Sabawali Busiro, a special Certificate of Title under the above Block and Plot, the Certificate of Title which was originally issued having been lost.

Kampala, EDWIN MUHEREZA,
3rd November, 2009. *for Ag. Commissioner Land Registration.*

NOTICE OF CHANGE OF NAME

DEED POLL

KNOW YE ALL MEN by this Deed Poll, I Hanaan Hussein Karia of P.O. Box 82, Tororo, formerly known as Mumtaz Feroz Khan a citizen of Uganda do hereby absolutely renounce and abandon the use of my former name and in lieu thereof assume the name Hanaan Hussein Karia as from the 8th day of June, 2009.

AND in pursuance of such change of a name as aforesaid, I hereby declare that I shall at all material times hereafter in all records, deeds and instruments in writing and in all actions and proceedings and in all dealings and transactions and upon all occasions whatsoever when my name shall be required or used, sign and style myself by the name of Hanaan Hussein Karia in lieu of the name of Mumtaz Feroz Khan.

AND I HEREBY authorise and request all persons to designate and address me by my such assumed name of Hanaan Hussin Karia.

IN WITNESS WHEREOF, I have hereunder signed and subscribed my name Hanaan Hussein Karia.

Dated at Mbale, this 8th day of June, 2009.

HANAAN HUSSEIN KARIA,
Renouncer.