

KENYA BUREAU OF STANDARDS

LIST OF STANDARDS APPROVED BY 102ND STANDARDS APPROVAL COMMITTEE MEETING ON 10TH APRIL 2014

CHEMICAL DEPARTMENT

1. **KS 2516:2014** Kenya Standard — Shellac varnish — Specification, **First Edition**
2. **KS 2511:2014** Kenya Standard — Packaging — Paper and paperboard packaging — Design of cartons, **First Edition**
3. **KS 2512:2014** Kenya Standard — Packaging — Flexible packaging material —Determination of residual solvents by dynamic headspace gas, **First Edition**
4. **KS ISO 13079:2011** Kenya Standard — Laboratory glass and plastics ware — Tubes for the measurement of the erythrocyte sedimentation rate by the Westergren method, **First Edition**
5. **KS ISO 16000-17:2008** Kenya Standard — Indoor air Part 17: Detection and enumeration of moulds —Culture-based method, **First Edition**
6. **KS ISO 16000-18:2011** Kenya Standard — Indoor air Part 18: Detection and enumeration of moulds —sampling by impaction, **First Edition**
7. **KS ISO 16000-26:2012** Kenya Standard — Indoor air Part 26: Sampling strategy for carbon dioxide (CO₂), **First Edition**
8. **KS ISO 24095:2009** Kenya Standard — Workplace air — Guidance for the measurement of respirable crystalline silica, **First Edition**
9. **KS ISO 11760:2005** Kenya Standard — Classification of coal, **First Edition**
10. **KS ISO 7404-3:2009** Kenya Standard — Method for petrographic analysis of coal Part 3: Method of determining maceral group composition, **First Edition**
11. **KS ISO 7404-5:2009** Kenya Standard — Method for petrographic analysis of coal Part 5: Method of determining microscopically the reflectance of vitrinite, **First Edition**

FOOD AND AGRICULTURE DEPARTMENT

12. **KS 2515:2014** Kenya Standard — Formulated complementary foods for older infants and young children — Guidelines, **First Edition**

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13. **KS EAS 60:2013** Kenya Standard — Peanut butter — Specification, **First Edition**
14. **KS EAS 297:2013** Kenya Standard — Edible soya bean oil — Specification, **First Edition**
15. **KS EAS 299:2013** Kenya Standard — Edible sunflower oil — Specification, **First Edition**
16. **KS EAS 304:2013** Kenya Standard — Edible corn oil — Specification, **First Edition**
17. **KS ISO 2590:1973** Kenya Standard — General method for determining of arsenic — Diethyldithiocarbamate photometric method, **First Edition**
18. **KS ISO 3657:2013** Kenya Standard — Animal and vegetable fats and oils — Determination of saponification value, **First Edition**
19. **KS EAS 2:2013** Kenya Standard — Maize grains — Specification, **Second Edition**
20. **KS EAS 46:2013** Kenya Standard — Dry beans — Specification, **Second Edition**
21. **KS EAS 51:2013** Kenya Standard — Wheat grains — Specification, **Second Edition**
22. **KS EAS 128:2013** Kenya Standard — Milled rice — Specification, **Second Edition**
23. **KS EAS 284:2013** Kenya Standard — Pearl millet grains — Specification, **Second Edition**
24. **KS EAS 331:2013** Kenya Standard — Green grams — Specification, **Second Edition**
25. **KS EAS 754:2013** Kenya Standard — Chickpeas — Specification, **First Edition**
26. **KS EAS 755:2013** Kenya Standard — Cowpeas — Specification, **First Edition**

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- 27. **KS EAS 756:2013** Kenya Standard — Dry pigeon peas — Specification, **First Edition**
- 28. **KS EAS 757:2013** Kenya Standard — Sorghum grains — Specification, **First Edition**
- 29. **KS EAS 758:2013** Kenya Standard — Finger millet grains — Specification, **First Edition**
- 30. **KS EAS 759:2013** Kenya Standard — Dry whole peas — Specification, **First Edition**
- 31. **KS EAS 760:2013** Kenya Standard — Lentils — Specification, **First Edition**
- 32. **KS EAS 761:2013** Kenya Standard — Dry split peas — Specification, **First Edition**
- 33. **KS EAS 762:2013** Kenya Standard — Dry soybeans — Specification, **First Edition**
- 34. **KS EAS 763:2013** Kenya Standard — Faba beans — Specification, **First Edition**
- 35. **KS EAS 764: 2013** Kenya Standard — Rough (paddy) rice — Specification, **First Edition**
- 36. **KS 2500:2014** Kenya Standard — Dairy cattle feed premix — Specification, **First Edition**
- 37. **KS 2508:2014** Kenya Standard — Poultry feed premixes — Specification, **First Edition**

ENGINEERING DEPARTMENT

ELECTROTECHNICAL STANDARDS

- 38. **KS ISO/IEC 19794-2:2011** Kenya Standard — Information technology — Biometric data interchange formats Part 2: Finger minutiae data, **First Edition**

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39. **KS ISO/IEC 19794-4:2011** Kenya Standard — Information technology — Biometric data interchange formats Part 4: Finger image data, **First Edition**
40. **KS ISO/IEC 19794-5:2011** Kenya Standard — Information technology — Biometric data interchange formats Part 5: Face image data, **First Edition**
41. **KS ISO/IEC 19794-6:2011** Kenya Standard — Information technology — Biometric data interchange formats Part 6: Iris image data, **First Edition**
42. **KS ISO/IEC 19794-8:2011** Kenya Standard — Information technology — Biometric data interchange formats Part 8: Finger pattern skeletal data, **First Edition**
43. **KS ISO/IEC 19794-9:2011** Kenya Standard — Information technology — Biometric data interchange formats Part 9: Vascular image data, **First Edition**
44. **KS ISO/IEC 11693-1:2012** Kenya Standard — Identification cards — Optical memory cards Part 1: General characteristics, **First Edition**
45. **KS ISO/IEC 11694-1:2012** Kenya Standard — Identification cards — Optical memory cards — Linear recording method Part 1: Physical characteristics, **First Edition**
46. **KS ISO/IEC 11694-2:2012** Kenya Standard — Identification cards — Optical memory cards — Linear recording method Part 2: Dimensions and location of the accessible optical area, **First Edition**
47. **KS ISO/IEC 7816-4:2013** Kenya Standard — Identification cards — Integrated circuit cards Part 4: Organization, security and commands for interchange, **First Edition**
48. **KS ISO/IEC 14443-3:2011** Kenya Standard — Identification cards — Contactless integrated circuit cards — Proximity cards Part 3: Initialization and anti-collision, **First Edition**
49. **KS ISO/IEC 9797-1:2011** Kenya Standard — Information technology — Security techniques — Message Authentication Codes (MACs) Part 1: Mechanisms using a block cipher, **First Edition**

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- 50. KS ISO/IEC 9797-2:2011** Kenya Standard — Information technology — Security techniques — Message Authentication Codes (MACs) Part 2: Mechanisms using a dedicated hash-function, **First Edition**
- 51. KS ISO/IEC 9797-3:2011** Kenya Standard — Information technology — Security techniques — Message Authentication Codes (MACs) Part 3: Mechanisms using a universal hash-function, **First Edition**
- 52. KS ISO/IEC 13888-1:2009** Kenya Standard — Information technology — Security techniques — Non-repudiation Part 1: General, **First Edition**
- 53. KS ISO/IEC 13888-2:2010** Kenya Standard — Information technology — Security techniques — Non-repudiation Part 2: Mechanisms using symmetric techniques, **First Edition**
- 54. KS ISO/IEC 13888-3:2009** Kenya Standard — Information technology — Security techniques — Non-repudiation Part 3: Mechanisms using asymmetric techniques, **First Edition**
- 55. KS ISO/IEC 9798-1:2010** Kenya Standard — Information technology — Security techniques — Entity authentication Part 1: General, **First Edition**
- 56. KS ISO/IEC 9798-2:2008** Kenya Standard — Information technology — Security techniques — Entity authentication Part 2: Mechanisms using symmetric encipherment algorithms, **First Edition**
- 57. KS ISO/IEC 9798-3:1998** Kenya Standard — Information technology — Security techniques — Entity authentication Part 3: Mechanisms using digital signature techniques., **First Edition**
- 58. KS ISO/IEC 9798-4:1999** Kenya Standard — Information technology — Security techniques — Entity authentication Part 4: Mechanisms using a cryptographic check function, **First Edition**
- 59. KS ISO/IEC 27033-3:2010** Kenya Standard — Information technology — Security techniques — Network security Part 3: Reference networking scenarios — Threats, design techniques and control issues, **First Edition**
- 60. KS ISO/IEC 27033-5:2013** Kenya Standard — Information technology — Security techniques — Network security Part 5: Securing communications across networks using Virtual Private Networks (VPNs), **First Edition**

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CIVIL ENGINEERING

61. **KS 2513:2014** Kenya Standard — Composite pole for telephone, **First Edition**
62. **KS ISO 3130:1975** Kenya Standard — Wood — Determination of moisture content for physical and mechanical tests, **First Edition**
63. **KS ISO 3131:1975** Kenya Standard — Wood — Determination of density for physical and mechanical tests, **First Edition**
64. **KS ISO 3133:1975** Kenya Standard — Wood — Determination of ultimate strength in static bending, **First Edition**
65. **KS ISO 4469:1981** Kenya Standard — Wood — Determination of radial and tangential shrinkage, **First Edition**
66. **KS ISO 4470:1981** Kenya Standard — Sawn timber — Determination of the average moisture content of a lot, **First Edition**
67. **KS ISO 4859:1982** Kenya Standard — Wood — Determination of radial and tangential swelling, **First Edition**
68. **KS ISO 8906:1988** Kenya Standard — Sawn timber — Test methods — Determination of resistance to local transverse compression, **First Edition**
69. **KS ISO 8965:1987** Kenya Standard — Logging industry — Technology — Terms and definitions, **First Edition**
70. **KS ISO 8966:1987** Kenya Standard — Logging industry — Products — Terms and definitions
71. **KS ISO 9086-1:1987** Kenya Standard — Wood — Methods of physical and mechanical testing — Vocabulary Part 1: General concepts and macrostructure, **First Edition**
72. **KS ISO 13059:2011** Kenya Standard — Round timber — Requirements for the measurement of dimensions and methods for the determination of volume, **First Edition**

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TEXTILE AND LEATHER

73. **KS ISO 12027:2012** Kenya Standard — Textiles — Cotton fibre stickness — Detection of sugar content by colour reaction, **First Edition**
74. **KS ISO 2076:2010** Kenya Standard — Textiles — Generic names for man made fibres, **First Edition**
75. **KS ISO 6938:2012** Kenya Standard — Textiles — Natural fibres — Generic names and definitions, **First Edition**
76. **KS ISO 1833-22:2013** Kenya Standard — Textiles — Quantitative chemical analysis Part 22: Mixtures of viscose or certain types of cupro or modal or lycell and flax fibres (method using formic acid and zinc chloride), **First Edition**
77. **KS 629:2014** Kenya Standard — Sweaters — Specification, **Third Edition**
78. **KS ISO 105 E02:2013** Kenya Standard — Tests for colour fastness Part E02: Colour fastness to sea water, **First Edition**
79. **KS ISO 105 J03:2009** Kenya Standard — Textiles — Tests for colour fastness Part J03: Calculation of colour differences, **First Edition**
80. **KS ISO 139:2005** Kenya Standard — Textiles — Standard atmospheres for conditioning and testing, **First Edition**
81. **KS ISO 139:2005/Amd 1:2011** Kenya Standard — Textiles — Standard atmospheres for conditioning and testing Amendment 1, **First Edition**

SERVICES DEPARTMENT

82. **KS 2368-7:2014** Kenya Standard — Academic quality assurance in higher education — Code of practice Part 7: Work-based and placement learning, **First Edition**
83. **KS 2368-8:2014** Kenya Standard — Academic quality assurance in higher education — Code of practice Part 8: Career education, information and guidance, **First Edition**

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- 84. KS ISO 4007:2012** Kenya Standard — Personal protective equipment — Eye and face protection — Vocabulary, **First Edition**
- 85. KS ISO 8362-2:2008** Kenya Standard — Injection containers for injectables and accessories Part 2: Closures for injection vials, **First Edition**
- 86. KS IEC 60601-1:2012** Kenya Standard — Medical electrical equipment Part 1: General requirements for safety, **First Edition**
- 87. KS ISO 8362-1:2009** Kenya Standard — Injection containers for injectables and accessories Part 1: Injection vials made of glass tubing, **First Edition**
- 88. KS IEC 60601-2-28:2010** Kenya Standard — Medical electrical equipment Part 2-28: Particular requirements for the safety of X-ray source assemblies and X-ray tube assemblies for medical diagnosis, **First Edition**
- 89. KS ISO 8362-5:2008** Kenya Standard — Injection containers for injectables and accessories Part 5: Freeze drying closures for injection vials, **First Edition**
- 90. KS 2480:2013** Kenya Standard — Guidelines for the management of IP in research and development organizations, **First Edition**
- 91. KS ISO 27729:2012** Kenya Standard — Information and documentation — International standard name identifier, **First Edition**
- 92. KS ISO/TR 17068:2012** Kenya Standard — Information and documentation — Trusted third party repository for digital records, **First Edition**
- 93. KS ISO/TR 23081-3:2011** Kenya Standard — Information and documentation — Managing metadata for records Part 3: Self-assessment method, **First Edition**

TRADE AFFAIRS DEPARTMENT

- 94. KS EAS 335:2013** Kenya Standard — Cologne — Specification, **First Edition**
- 95. KS EAS 336:2013** Kenya Standard — Chemical depilatories — Specification, **First Edition**

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- 96. **KS EAS 337:2013** Kenya Standard — Henna powder — Specification, **First Edition**
- 97. **KS EAS 338:2013** Kenya Standard — Chemical hair relaxers and hair waving products — Specification, **First Edition**
- 98. **KS EAS 339:2013** Kenya Standard — Hair creams, lotions and gels — Specification, **First Edition**
- 99. **KS EAS 340:2013** Kenya Standard — Nail polish — Specification, **First Edition**
- 100. **KS EAS 341:2013** Kenya Standard — Nail polish removers — Specification, **First Edition**
- 101. **KS EAS 342:2013** Kenya Standard — Pomades and solid brilliantines — Specification, **First Edition**
- 102. **KS EAS 346:2013** Kenya Standard — Labelling of cosmetics — General requirements, **First Edition**
- 103. **KS EAS 461-1:2013** Kenya Standard — Hair dyes — Specification Part 1: Aryl diamine based formulated powders, **First Edition**

PREPARED BY

NAME: CHARLES GACHAHI

DATE: 10TH APRIL 2014

SIGN.....

DIRECTOR – STANDARDS DEVELOPMENT AND INTERNATIONAL TRADE