APPENDIX DD   
SYSTEMATIC REVIEW FORM

**CPR183/F17**

**KENYA BUREAU OF STANDARDS**

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| **Document Type:** | **Confirmation proposal** | |
| **Dates:** | Circulation date | Closing date |
| 07/02/2022 | 07/03/2022 |
| **TC Secretary** | **This form shall be filled, signed and returned to Kenya Bureau of Standards for the attention of Mary Ngotho (ngothom@kebs.org)** | |

The Kenya Bureau of Standards is in the process of reviewing the Kenya Standard(s) as detailed in the attached list of Kenya Standard(s) for Systematic Review.

We are therefore seeking views from potential users in respect of relevance and effectiveness of the attached standard(s) in addressing current market needs, regulatory needs and scientific and technological development.

The Standard(s) are available at the Kenya Bureau of Standards Information Centre. Please tick (mark) and fill your preference of the listed option. (If the spaces provided are not enough, please attach a separate sheet of paper).

KS Number(s) of Standard(s) :…………………………...……………………………………(In case of confirmation you may use one form, otherwise Fill in for each standard separately)

1. KS 1182:1994-Specification for butyl alcohol (Butonal for industrial use).
2. KS 2272:2011-Nitric acid – Specification
3. KS 242:1980-Specification for sulphuric acid for use in lead-acid batteries.
4. KS 2692-1:2017-Alcohol denaturants - Specification.
5. KS 591:2011-Denatured spirits Specification
6. KS 666:2011-Specification for white spirit (mineral turpentine).
7. KS EAS 213:2007-Liquid chemical products for industrial use - Determination of absolute density at 20 degree centigrade
8. KS EAS 214:2007-Volatile organic liquids for industrial use . Determination of dry residue after evaporation on a water bath . General method.
9. KS ISO 1388-1:1981 ETHANOL FOR INDUSTRIAL USE — METHODS OF TEST — PART 1: GENERAL
10. ISO 1388-10:1981 ETHANOL FOR INDUSTRIAL USE — METHODS OF TEST — PART 10: ESTIMATION OF HYDROCARBONS CONTENT — DISTILLATION METHOD
11. ISO 1388-11:1981 ETHANOL FOR INDUSTRIAL USE — METHODS OF TEST — PART 11: TEST FOR DETECTION OF FURFURAL
12. ISO 1388-12:1981 ETHANOL FOR INDUSTRIAL USE — METHODS OF TEST — PART 12: DETERMINATION OF PERMANGANATE TIME
13. ISO 1388-2:1981 ETHANOL FOR INDUSTRIAL USE — METHODS OF TEST — PART 2: DETECTION OF ALKALINITY OR DETERMINATION OF ACIDITY TO PHENOLPHTHALEIN
14. ISO 1388-3:1981 ETHANOL FOR INDUSTRIAL USE — METHODS OF TEST — PART 3: ESTIMATION OF CONTENT OF CARBONYL COMPOUNDS PRESENT IN SMALL AMOUNTS — PHOTOMETRIC METHOD
15. ISO 1388-4:1981 ETHANOL FOR INDUSTRIAL USE — METHODS OF TEST — PART 4: ESTIMATION OF CONTENT OF CARBONYL COMPOUNDS PRESENT IN MODERATE AMOUNTS — TITRIMETRIC METHOD
16. ISO 1388-5:1981 ETHANOL FOR INDUSTRIAL USE — METHODS OF TEST — PART 5: DETERMINATION OF ALDEHYDES CONTENT — VISUAL COLORIMETRIC METHOD
17. ISO 1388-6:1981 ETHANOL FOR INDUSTRIAL USE — METHODS OF TEST — PART 6: TEST FOR MISCIBILITY WITH WATER
18. ISO 1388-7:1981 ETHANOL FOR INDUSTRIAL USE — METHODS OF TEST — PART 7: DETERMINATION OF METHANOL CONTENT (METHANOL CONTENTS BETWEEN 0,01 AND 0,20 % (V/V)) — PHOTOMETRIC METHOD
19. ISO 1388-8:1981 ETHANOL FOR INDUSTRIAL USE — METHODS OF TEST — PART 8: DETERMINATION OF METHANOL CONTENT (METHANOL CONTENTS BETWEEN 0,10 AND 1,50 % (V/V)) — VISUAL COLORIMETRIC METHOD
20. ISO 1388-9:1981 ETHANOL FOR INDUSTRIAL USE — METHODS OF TEST — PART 9: DETERMINATION OF ESTERS CONTENT — TITRIMETRIC METHOD AFTER SAPONIFICATION
21. ISO 2482:1973 SODIUM CHLORIDE FOR INDUSTRIAL USE — DETERMINATION OF CALCIUM AND MAGNESIUM CONTENTS — EDTA COMPLEXOMETRIC METHODS
22. ISO 2483:1973 SODIUM CHLORIDE FOR INDUSTRIAL USE — DETERMINATION OF THE LOSS OF MASS AT 110 DEGREES C
23. ISO 6353-3:1987 REAGENTS FOR CHEMICAL ANALYSIS — PART 3: SPECIFICATIONS — SECOND SERIES
24. ISO 4626:1980 VOLATILE ORGANIC LIQUIDS — DETERMINATION OF BOILING RANGE OF ORGANIC SOLVENTS USED AS RAW MATERIALS- withdrawn without replacement.
25. ISO 6685:1982 CHEMICAL PRODUCTS FOR INDUSTRIAL USE — GENERAL METHOD FOR DETERMINATION OF IRON CONTENT — 1,10-PHENANTHROLINE SPECTROPHOTOMETRIC METHOD- withdrawn without replacent.
26. ISO 758:1976 LIQUID CHEMICAL PRODUCTS FOR INDUSTRIAL USE — DETERMINATION OF DENSITY AT 20 DEGREES C
27. ISO 759:1981 VOLATILE ORGANIC LIQUIDS FOR INDUSTRIAL USE — DETERMINATION OF DRY RESIDUE AFTER EVAPORATION ON WATER BATH — GENERAL METHOD
28. ISO 918:1983 VOLATILE ORGANIC LIQUIDS FOR INDUSTRIAL USE — DETERMINATION OF DISTILLATION CHARACTERISTICS

Please indicate your choice out of the following actions which you prefer to be taken on this Kenya Standard.

CONFIRMATION

REVISION

AMENDMENT

WITHDRAWAL

Justification for revision, amendment or withdrawal (cite specific clauses and wording preferred):

………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………

Name and (of respondent)……………………………………………… Position…………………

Signature: …………………………………………………….

On behalf of: (Name of organization)

Date:

**NOTE:** Absence of any reply or comments shall be deemed to be an acceptance of the proposal for confirmation and **shall constitute an approval vote**.