



NOTIFICATION

The following notification is being circulated in accordance with Article 10.6

1. Notifying Member: <u>BURUNDI, KENYA, RWANDA, TANZANIA, UGANDA</u> If applicable, name of local government involved (Article 3.2 and 7.2):
2. Agency responsible: Kenya Bureau of Standards P.O. Box: 54974-00200, Nairobi, Kenya Telephone: + (254) 020 605490, 605506/6948258 Fax: + (254) 020 609660/609665 E-mail: info@kebs.org ; Website: http://www.kebs.org Name and address (including telephone and fax numbers, email and website addresses, if available) of agency or authority designated to handle comments regarding the notification shall be indicated if different from above:
3. Notified under Article 2.9.2 [X], 2.10.1 [], 5.6.2 [X], 5.7.1 [], 3.2 [], 7.2 [], other:
4. Products covered (HS or CCCN where applicable, otherwise national tariff heading. ICS numbers may be provided in addition, where applicable): Petroleum gases and other gaseous hydrocarbons. (HS code(s): 2711); Lubricants, industrial oils and related products (ICS code(s): 75.100)
5. Title, number of pages and language(s) of the notified document: DEAS 1105: Liquefied petroleum (LPG) – Specification; (12 page(s), in English)
6. Description of content: This Draft East African Standard specifies the requirements, sampling, and test methods for liquefied petroleum gases (LPG) intended for use as domestic, commercial, and industrial heating and engine fuels. This standard covers LPG consisting of commercial propane, commercial butane, and commercial propane butane (PB) mixture.
7. Objective and rationale, including the nature of urgent problems where applicable: Consumer information, labelling; Prevention of deceptive practices and consumer protection; Quality requirements; Harmonization; Reducing trade barriers and facilitating trade
8. Relevant documents: 1. ASTM D1267, Standard Test Method for Gauge Vapor Pressure of Liquefied Petroleum (LP) Gases (LP-Gas Method) 2. ASTM D1657, Standard Test Method for Density or Relative Density of Light Hydrocarbons by Pressure Hydrometer 3. ASTM D1837, Standard Test Method for Volatility of Liquefied Petroleum (LP) Gases (Withdrawn 2017)

4. ASTM D1838, Standard Test Method for Copper Strip Corrosion by Liquefied Petroleum (LP) Gases
5. ASTM D1945, Standard Test Method for Analysis of Natural Gas by Gas Chromatography
6. ASTM D1946, Standard Practice for Analysis of Reformed Gas by Gas Chromatography
7. ASTM D2158, Standard Test Method for Residues in Liquefied Petroleum (LP) Gases
8. ASTM D2163, Standard Test Method for Determination of Hydrocarbons in Liquefied Petroleum (LP) Gases and Propane/Propene Mixtures by Gas Chromatography
9. ASTM D 2504, Standard Test Method for Non-condensable Gases in C2 and Lighter Hydrocarbon Products by Gas Chromatography
10. ASTM D 2598, Standard Practice for Calculation of Certain Physical Properties of Liquefied Petroleum (LP) Gases from Compositional Analysis
11. ASTM D3244, Standard Practice for Utilization of Test Data to Determine Conformance with Specifications
12. ASTM D 6667, Standard Test Method for Determination of Total Volatile Sulphur in Gaseous Hydrocarbons and Liquefied Petroleum Gases by Ultraviolet Fluorescence
13. IP 235, Determination of density of light hydrocarbons – Pressure hydrometer method
14. IP 272, Determination of mercaptan sulfur and hydrogen sulfide content of liquefied petroleum gases (LPG) -Electrometric titration method
15. IP 317, Determination of residues in liquefied petroleum gases – Low temperature evaporation method
16. ISO 4257, Liquefied petroleum gases – Method of sampling
17. ISO 4259-3, Petroleum, and related products – Precision of measurement methods and results – Part 3: Monitoring and verification of published precision data in relation to methods of test
18. ISO 6326-3, Natural gas – Determination of sulfur compounds – Part 3: Determination of hydrogen sulfide, mercaptan sulfur and carbonyl sulfide sulfur by potentiometry
19. ISO 7941, Commercial propane, and butane – Analysis by gas chromatography
20. ISO 8973, Liquefied petroleum gases – Calculation method for density and vapour pressure
21. ASTM D1265, Standard Practice for Sampling Liquefied Petroleum (LP) Gases (Manual Method)
22. ASTM D3700, Standard Practice for Obtaining LPG Samples Using a Floating Piston Cylinder
23. ISO 13758, Liquefied petroleum gases – Assessment of the dryness of propane – Valve freeze method
24. ASTM D 2784, Standard Test Method for Sulfur in Liquefied Petroleum Gases (Oxy-Hydrogen Burner or Lamp)

9. Proposed date of adoption: To be determined
Proposed date of entry into force: To be determined

10. Final date for comments: 60 days from notification

11. Texts available from: National enquiry point [X] or address, telephone and fax numbers and email and website addresses, if available, of other body:

Kenya Bureau of Standards
WTO/TBT National Enquiry Point
P.O. Box: 54974-00200, Nairobi, Kenya
Telephone: + (254) 020 605490, 605506/6948258
Fax: + (254) 020 609660/609665
E-mail: info@kebs.org; Website: <http://www.kebs.org>
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