



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 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: 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
3. Notified under Article 2.9.2 [X], 2.10.1 [], 5.6.2 [], 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): Lubricants, industrial oils and related products (ICS code(s): 75.100)
5. Title, number of pages and language(s) of the notified document: DEAS 1212: 2024 Industrial Diesel Oil (IDO) – Specification; (12 page(s), in English)
6. Description of content: This Draft East Africa Standard specifies requirements, sampling and test methods for Industrial Diesel Oil (IDO) used as a fuel for industrial applications such as heating, power generation and industrial furnaces.
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; Cost saving and productivity enhancement
8. Relevant documents: <ol style="list-style-type: none">1. ASTM D93, Standard test methods for flash point by Pensky-Martens closed cup tester2. ASTM D95, Standard test method for water in petroleum products and bituminous materials by distillation3. ASTM D97, Standard test method for pour point of petroleum products4. ASTM D189, Standard test method for Conradson carbon residue of petroleum products

5. ASTM D240, Standard test method for heat of combustion of liquid hydrocarbon fuels by bomb calorimeter
6. ASTM D445, Standard test method for kinematic viscosity of transparent and opaque liquids (and calculation of dynamic viscosity)
7. ASTM D473, Standard test method for sediment in crude oils and fuel oils by the extraction method
8. ASTM D482, Standard test method for ash from petroleum products
9. ASTM D974, Standard test method for acid and base number by color-indicator titration
10. ASTM D1298, Standard test method for density, relative density, or API gravity of crude petroleum and liquid petroleum products by hydrometer method
11. ASTM D1552, Standard test method for sulfur in petroleum products by high temperature combustion and infrared (IR) detection or Thermal Conductivity Detection (TCD)
12. ASTM D2622, Standard test method for sulfur in petroleum products by wavelength dispersive X-ray fluorescence spectrometry
13. ASTM D3228, Standard test method for total nitrogen in lubricating oils and fuel oils by modified Kjeldahl method
14. ASTM D4057, Standard practice for manual sampling of petroleum and petroleum products
15. ASTM D4177, Standard practice for automatic sampling of petroleum and petroleum products
16. ASTM D4294, Standard test method for sulfur in petroleum and petroleum products by energy dispersive X-ray fluorescence spectrometry
17. ASTM D4530, Standard test method for determination of carbon residue (micro method)
18. ASTM D4868, Standard test method for estimation of net and gross heat of combustion of hydrocarbon burner and diesel fuels
19. ASTM D5184, Standard test methods for determination of Aluminum and Silicon in fuel oils by ashing, fusion, inductively coupled plasma atomic emission spectrometry, and atomic absorption spectrometry
20. ASTM D5623, Standard test method for sulfur compounds in light petroleum liquids by gas chromatography and sulfur selective detection
21. ASTM D5708, Standard test methods for determination of Nickel, Vanadium, and Iron in crude oils and residual fuels by Inductively Coupled Plasma (ICP) atomic emission spectrometry
22. ASTM D5863, Standard test methods for determination of Nickel, Vanadium, Iron, and Sodium in crude oils and residual fuels by flame atomic absorption spectrometry
23. ASTM D5950, Standard test method for pour point of petroleum products (automatic tilt method)
24. ASTM D6560, Standard test method for determination of asphaltenes (heptane insolubles) in crude petroleum and petroleum products
25. ASTM D6892, Standard test method for pour point of petroleum products (robotic tilt method)
26. IP 4, Petroleum products — Determination of ash
27. IP 34, Determination of flash point — Pensky-Martens closed cup method
28. IP 53, Crude petroleum and fuel oils — Determination of sediment — Extraction

method

29. IP 71: Section 1: Petroleum products — Transparent and opaque liquids — Determination of kinematic viscosity and calculation of dynamic viscosity
30. IP 143, Determination of asphaltenes (heptane insolubles) in crude petroleum and petroleum products
31. IP 336, Petroleum products — Determination of sulfur content — Energy-dispersive-X-ray fluorescence method
32. IP 365, Crude petroleum and petroleum products — Determination of density — Oscillating U-tube method
33. IP 375, Petroleum products — Total sediment in residual fuel oils — Part 1: Determination by hot filtration
34. IP 390, Petroleum products — Total sediment in residual fuel oils — Part 2: Determination using standard procedures for ageing
35. IP 398, Petroleum products — Determination of carbon residue — Micro method
36. IP 470, Determination of Aluminium, Silicon, Vanadium, Nickel, Iron, Calcium, Zinc and Sodium in residual fuel oil by ashing, fusion and atomic absorption spectrometry
37. IP 500, Determination of the phosphorus content of residual fuels by ultra-violet spectrometry
38. IP 501, Determination of Aluminium, Silicon, Vanadium, Nickel, Iron, Sodium, Calcium, Zinc and Phosphorous in residual fuel oil by ashing, fusion and inductively coupled plasma emission spectrometry
39. ISO 2719, Determination of flash point — Pensky-Martens closed cup method — Amendment 1: Thermometers correction
40. ISO 3016, Petroleum and related products from natural or synthetic sources — Determination of pour point
41. ISO 3104, Petroleum products — Transparent and opaque liquids — Determination of kinematic viscosity and calculation of dynamic viscosity
42. ISO 3733, Petroleum products and bituminous materials — Determination of water — Distillation method

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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