

通报号: G/TBT/N/UGA/1496

通报日期: 2021-11-03

原文:英语

贸易技术壁垒委员会

通 报

以下通报根据 TBT 协定第 10.6 条分发

1.	通报成员: 乌干达
2.	负责机构: 乌干达国家标准局 Bweyogerere 工业商业园区 2-12 号区, ByPass Link 邮箱号: 6329 乌干达坎帕拉电话号码: +(256) 4 1733 3250/1/2 传真: +(256) 4 1428 6123 邮箱: info@unbs.go.ug 网址: https://www.unbs.go.ug
3.	通报依据的条款: [X] 2.9.2,[] 2.10.1,[X] 5.6.2,[] 5.7.1 通报依据的条款其他:
4.	覆盖的产品: 电绝缘液体;不含生物柴油的石油或沥青矿物制中性油及制剂(HS 271019);绝缘油(ICS 29.040.10) ICS: 29.040.10 HS: 2710

通报标题:

FDUS 2347:2021, 电气绝缘液体取样、试验方法和规范的标准指南,第一版。

5.

| 页数: 34 **使用语言:** 英语|

链接网址:

内容简述: 乌干达标准最终草案中包含了用于电缆、变压器、液体断路器和其他电气设备中,液体用作绝缘或传热介质,或两者兼用的电气绝缘液体的试验方法和规范。本指南旨在概述可用试验方法的适用性。如果可用于测量给定性能的不止一种,则描述其相对优势,以及实验室便利性、精度(95%置信度)和对特定类型电绝缘油适用性的指示。本指南分为以下几类: 抽样实践、物理试验、电气试验、化学试验和规范。

7. 目的和理由: 防止欺诈行为和保护消费者;质量要求

相关文件: 1. ASTM D92-18 克利夫兰开杯试验机测定闪点和燃点的标准试验方法 2. ASTM D97-17b 石油产品倾点标准试验方法 3. ASTM D287-12b(2019)《原油和石油产品 API 比重的标准试验方法(比重计法)》 4. ASTM D445-21 透明和不透明液体运动粘度的标准试验方法(和动态粘度的计算) 5. ASTM D611-12(2016)《石油产品和烃类溶剂的苯胺点和混合苯胺点的标准试验方法》 6. ASTM D664-18e2 电位滴定法测定石油产品酸值的标准试验方法

9. 拟批准日期: 2022 年 1 月

	拟生效日期: 不适用
1 0.	意见反馈截至日期: 自通报日起 60 天
1	文本可从以下机构得到:



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3 November 2021

Original: English

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Committee on Technical Barriers to Trade

NOTIFICATION

The following notification is being circulated in accordance with Article 10.6

1. Notifying Member: <u>UGANDA</u>

If applicable, name of local government involved (Article 3.2 and 7.2):

2. Agency responsible:

Uganda National Bureau of Standards

Plot 2-12 ByPass Link, Bweyogerere Industrial and Business Park

P.O. Box 6329

Kampala, Uganda

Tel: +(256) 4 1733 3250/1/2

Fax: +(256) 4 1428 6123

E-mail: info@unbs.go.ug

Website: https://www.unbs.go.ug

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 [], other:
- 4. Products covered (HS or CCCN where applicable, otherwise national tariff heading. ICS numbers may be provided in addition, where applicable): Electrical Insulating Liquids; Medium oils and preparations, of petroleum or bituminous minerals, not containing biodiesel, n.e.s (HS 271019); Insulating oils (ICS 29.040.10)
- 5. Title, number of pages and language(s) of the notified document: FDUS 2347:2021, Standard Guide for Sampling, Test Methods, and Specifications for Electrical Insulating Liquids, First Edition (34 page(s), in English)

- 6. **Description of content:** This Final Draft Uganda Standard describes methods of testing and specifications for electrical insulating liquids intended for use in electrical cables, transformers, liquid circuit breakers, and other electrical apparatus where the liquids are used as insulating, or heat transfer media, or both. The purpose of this guide is to outline the applicability of the available test methods. Where more than one is available for measuring a given property, their relative advantages are described, along with an indication of laboratory convenience, precision, (95 % confidence limits), and applicability to specific types of electrical insulating oils. This guide is classified into the following categories: Sampling Practices, Physical Tests, Electrical Tests, Chemical Tests, and Specifications.
- 7. **Objective and rationale, including the nature of urgent problems where applicable:** Prevention of deceptive practices and consumer protection; Quality requirements

8. Relevant documents:

- ASTM D92-18 Standard Test Method for Flash and Fire Points by Cleveland Open Cup Tester
- ASTM D97-17b Standard Test Method for Pour Point of Petroleum Products
- ASTM D287-12b(2019) Standard Test Method for API Gravity of Crude Petroleum and Petroleum Products (Hydrometer Method)
- ASTM D445-21 Standard Test Method for Kinematic Viscosity of Transparent and Opaque Liquids (and Calculation of

Dynamic Viscosity)

- ASTM D611-12(2016) Standard Test Methods for Aniline Point and Mixed Aniline Point of Petroleum Products and Hydrocarbon Solvents
- ASTM D664-18e2 Standard Test Method for Acid Number of Petroleum Products by Potentiometric Titration

9. Proposed date of adoption: January 2022

Proposed date of entry into force: Not applicable

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:

Uganda National Bureau of Standards

Plot 2-12 ByPass Link, Bweyogerere Industrial and Business Park

P.O. Box 6329

Kampala, Uganda

Tel: +(256) 4 1733 3250/1/2

Fax: +(256) 4 1428 6123

E-mail: info@unbs.go.ug

Website: https://www.unbs.go.ug