



11 April 2019

(19-2393)

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Committee on Technical Barriers to Trade

Original: Spanish

NOTIFICATION

The following notification is being circulated in accordance with Article 10.6.

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| 1. Notifying Member: <u>ECUADOR</u> If applicable, name of local government involved (Articles 3.2 and 7.2): |
| 2. Agency responsible: <i>Servicio Ecuatoriano de Normalización, INEN (Ecuadorian Standardization Service)</i> Calle Baquerizo Moreno E8-29 y Diego de Almagro Tel.: (+593-2) 3825960/90 Website: http://www.normalizacion.gob.ec/ 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: <i>Subsecretaría de Calidad (Under-Secretariat for Quality)</i> <i>Ministerio de Producción, Comercio Exterior, Inversiones y Pesca, MPCEIP (Ministry of Production, Foreign Trade, Investment and Fisheries)</i> Address: Av. Amazonas entre Unión Nacional de Periodistas y Alfonso Pereira, Piso 8, Bloque amarillo Tel.: (+593 2) 3948760 Ext. 2254 and 2272 Email: puntocontactoOTCECU@produccion.gob.ec puntocontactoOTCECU@gmail.com aramon@produccion.gob.ec cyepez@produccion.gob.ec jsanchez@produccion.gob.ec Website: http://www.industrias.gob.ec/ |
| 3. Notified under Article 2.9.2 [X], 2.10.1 [], 5.6.2 [], 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): Other (HS 854449); - Other electric conductors, for a voltage exceeding 1,000 V (HS 854460) |
| 5. Title, number of pages and language(s) of the notified document: <i>Proyecto de Cuarta Revisión del Reglamento Técnico Ecuatoriano PRTE INEN 021 (4R) "Cables y Conductores Aislados Para Uso Eléctrico"</i> (Draft fourth revision (4R) of Ecuadorian Standardization Institute Technical Regulation (PRTE INEN) No. 021 "Insulated cables and conductors for electrical use") (11 pages, in Spanish) |
| 6. Description of content: The notified Technical Regulation establishes the requirements to be met by insulated cables and conductors for electrical use, prior to the marketing of domestic and imported products, with the aim of protecting human safety and preventing misleading practices. The notified Technical Regulation applies to the following products: Insulated cables and conductors for electrical use up to 2000 V. |

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| <p>The notified Technical Regulation does not apply to:</p> <ol style="list-style-type: none"> 1. Insulated cables and conductors for electrical use whether or not fitted with connectors of any class; 2. Metal-sheathed cables for oil- and mining-related activities. |
| <p>7. Objective and rationale, including the nature of urgent problems where applicable: Consumer information; labelling; prevention of misleading practices; consumer protection; protection of human health and safety.</p> |
| <p>8. Relevant documents:</p> <p>Regulatory references:</p> <ol style="list-style-type: none"> 1. IEC 60227-1:2007, Polyvinyl chloride insulated cables of rated voltages up to and including 450/750 V - Part 1: General requirements; 2. IEC 60228:2004, Conductors of insulated cables; 3. IEC 60245-1:2003+AMD1:2007, Rubber insulated cables - Rated voltages up to and including 450/750 V - Part 1: General requirements; 4. IEC 60332-1-2:2004+AMD1:2015, Tests on electric and optical fibre cables under fire conditions - Part 1-2: Test for vertical flame propagation for a single insulated wire or cable - Procedure for 1 kW pre-mixed flame; 5. IEC 60502-1:2004+AMD1:2009, Power cables with extruded insulation and their accessories for rated voltages from 1 kV (Um = 1,2 kV) up to 30 kV (Um = 36 kV) - Part 1: Cables for rated voltages of 1 kV (Um = 1,2 kV) and 3 kV (Um = 3,6 kV); 6. IEC 60754-1:2011, Test on gases evolved during combustion of materials from cables - Part 1: Determination of the halogen acid gas content; 7. ISO 2859-1:1999+Amd 1:2011, Sampling procedures for inspection by attributes - Part 1: Sampling schemes indexed by acceptance quality limit (AQL) for lot-by-lot inspection; 8. ISO/IEC 17025:2017, General requirements for the competence of testing and calibration laboratories; 9. ISO/IEC 17050-1:2004, Conformity assessment - Supplier's declaration of conformity - Part 1: General requirements; 10. ISO/IEC 17067:2013, Conformity assessment - Fundamentals of product certification and guidelines for product certification schemes; 11. Underwriters Laboratories Inc. (UL) Standard 44:2018, Thermoset-Insulated Wires and Cables; 12. UL 62:2018, Flexible Cords and Cables; 13. UL 83:2017, Thermoplastic-Insulated Wires and Cables; 14. Ecuadorian Technical Standard <i>NTE INEN 2305:2008, Cordones flexibles y alambres para instalaciones domésticas. Requisitos</i>; 15. Ecuadorian Technical Standard <i>NTE INEN 2345 (1R):2015, Alambres y cables con aislamiento termoplástico. Requisitos</i>. <p>TRACEABILITY:</p> <ol style="list-style-type: none"> 1. G/TBT/N/ECU/33 2. G/TBT/N/ECU/33/Add.1 3. G/TBT/N/ECU/33/Add.2 4. G/TBT/N/ECU/33/Add.3 5. G/TBT/N/ECU/33/Add.4 |

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| <p>6. G/TBT/N/ECU/33/Add.5</p> <p>7. G/TBT/N/ECU/33/Add.6</p> |
| <p>9. Proposed date of adoption: 165 days from the date of notification</p> <p>Proposed date of entry into force: 180 days from date of adoption</p> |
| <p>10. Final date for comments: 60 days from the date of notification</p> |
| <p>11. Texts available from: National enquiry point [X] or address, telephone and fax numbers and email and website addresses, if available, of other body:</p> <p>Contact and/or National Enquiry Point: <i>Subsecretaría de Calidad</i> (Under-Secretariat for Quality) <i>Ministerio de Producción, Comercio Exterior, Inversiones y Pesca</i>, MPCEIP (Ministry of Production, Foreign Trade, Investment and Fisheries) Address: Av. Amazonas entre Unión Nacional de Periodistas y Alfonso Pereira, Piso 8, Bloque amarillo Tel.: (+593 2) 3948760 Ext. 2254 and 2272 Email: puntocontactoOTCECU@produccion.gob.ec puntocontactoOTCECU@gmail.com aramon@produccion.gob.ec cyepez@produccion.gob.ec jsanchez@produccion.gob.ec http://www.normalizacion.gob.ec/ https://members.wto.org/crnattachments/2019/TBT/ECU/19_2107_00_s.pdf</p> |