NOTIFICATION

The following notification is being circulated in accordance with Article 10.6

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| **1.** | **Notifying Member:** INDIA  **If applicable, name of local government involved (Article 3.2 and 7.2):** |
| **2.** | **Agency responsible:**  Department of Chemicals and Petrochemicals, Government of India  **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:**  Shri Deepak Mishra,  Joint Secretary,  Room No-340C, A Wing,  Department of Chemicals and Petrochemicals,  Shastri Bhawan, New Delhi  Telephone No. 011-23383756  Fax: 011-23070104  Email: [dcpc.pc.qco@gov.in](mailto:dcpc.pc.qco@gov.in)  For issues related to Indian Standards and Conformity Assessment Procedures:  Shri H.J.S. Pasricha  Scientist-F and DDG (Certification & CSMD)  Central Marks-I, Manak Bhawan,  Bureau of Indian Standards  9, Bahadur Shah Zafar Marg,  New Delhi-110002  Tel:-011-23231120  e-mail:- [scgc@bis.gov.in](mailto:scgc@bis.gov.in) |
| **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):** Diesel Engines — NOx Reduction Agent AUS 32 IS17042(Part-1): 2020/ISO 22241-1:2019 |
| **5.** | **Title, number of pages and language(s) of the notified document:** Diesel Engines — NOx Reduction Agent AUS 32 (Quality Control) Order, 2023; (1 page(s), in English) |
| **6.** | **Description of content:** The Order seeks to ensure conformity of the Diesel Engines — NOx Reduction Agent AUS 32 to the Indian Standard, as amended from time to time, as specified in the Table of the Order. |
| **7.** | **Objective and rationale, including the nature of urgent problems where applicable:** Diesel Engines — NOx Reduction Agent AUS 32, the NOx reduction agent AUS32 (aqueous urea solution) is used as NOx reduction agent, which is needed for selective catalytic reduction (SCR) in converter system of motor vehicle having diesel engines. SCR converter systems are suitable for selectively reducing the nitrogen oxide (NOx) emissions of diesel engines.  The aqueous urea solution i.e. Diesel Engines — NOx Reduction Agent AUS 32 is technically pure urea and pure water, having a urea content of 32,5 % (mass fraction), used as a NOx reduction agent in SCR converter system. Technically pure urea is an industrially produced grade of urea having CAS Number 57-13-6, with traces of biuret, ammonia and water only, free of aldehydes or other substances such as anticaking agent, also free of contaminants such as sulphur and its compounds, chloride, nitrate or other compounds. Manufacturer produces AUS 32 finished product by dilution of virgin urea, dilution of concentrated urea solution or dissolution of solid urea.  The Order seeks to ensure that the locally manufactured or imported goods shall conform to the Indian Standard IS 17042 (Part-I) 2020/ISO 22241-1:2019 and shall bear the standard mark under license from the Bureau of Indian Standards (BIS) as per Scheme-I of Schedule-II of the Bureau of Indian Standards (Conformity Assessment) Regulations, 2018. The use of standard mark is governed by the provisions of Bureau of Indian Standards Act, 2016 and the Rules and Regulations made thereunder. Bureau of Indian Standards shall be the certifying and enforcing authority. |
| **8.** | **Relevant documents:**  A copy of the Diesel Engines — NOx Reduction Agent AUS 32 (Quality Control) Order, 2023 is enclosed. |
| **9.** | **Proposed date of adoption:** Yet to be decided.  **Proposed date of entry into force:** One Hundred and Eighty Days from the date of its publication in the Official Gazette |
| **10.** | **Final date for comments:** 60 days from notification |
| **11.** | **Texts available from: National enquiry point [****]** **or address, telephone and fax numbers and email and website addresses, if available, of other body:**  Shri Deepak Mishra,  Joint Secretary,  Room No-340C, A Wing,  Department of Chemicals and Petrochemicals,  Shastri Bhawan, New Delhi  Telephone No. 011-23383756  Fax : 011-23070104  Email: [dcpc.pc.qco@gov.in](mailto:dcpc.pc.qco@gov.in)  <https://members.wto.org/crnattachments/2023/TBT/IND/23_12327_00_e.pdf> |