

I/67963/2024

	<p style="text-align: center;"><b>केन्द्रीय रेल विद्युतीकरण संगठन</b> <b>Central Organisation For Railway Electrification</b> <b>1, Nawab Yusuf Road, Civil Lines, Prayagraj – 211001</b> <b>Website: <a href="http://www.core.indianrailways.gov.in">www.core.indianrailways.gov.in</a></b> <b>Email: <a href="mailto:dyceemp@gmail.com">dyceemp@gmail.com</a></b></p>
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No. CORE-HQ0ELEC(MP)/4/2022-O/o CAO/CORE/PRYJ

Date: As Signed

**All CORE approved/ under approval vendor of the item Power Transformers, Autotransformers, Auxiliary Transformers, Current Transformers and Potential Transformers (As per mailing list)**

**Sub:** Standard of Inhibited Mineral Insulating Oil to be used in Transformers of Indian Railways.

**Ref:**

- i. RDSO letter no.RDSO-TI0LKO(Psi)/19/2020-O/oPED/TI/RDSO,Dt-29.04.2024.
- ii. This office letter no. CORE-HQ0ELEC(MP)/4/2022, Dt-14.05.2024, 19.07.2024 & 22.10.2024.

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RDSO vide their letter under reference (i) had communicated to this office that It has been decided to switch over of Transformer oil as per IS:335-2018 to Type-A Transformer oil as per IEC: 60296 for utilization in the Transformers of the Traction Sub-stations (i.e. Power Transformers Autotransformers Auxiliary Transformers Current Transformers and Potential Transformers) and also advised to intimate the vendors that are appearing in the CORE Vendor Directory for Inhibited Mineral Insulating oil as per IS: 335(Type-II) but are not appearing in the CLW Vendor Directory for oil as per IEC: 60296, to get themselves approved with CLW for the Insulating oil as per IEC: 60296. This decision shall be effective after six months from the date of issuance of RDSO letter Dt-29.04.2024.

Accordingly, all CORE approved/ under approval vendor of Inhibited Mineral Insulating Oil as per IS:335:2018 were advised to take necessary action to get them approved in CLW for item Type-A Transformer oil as per IEC: 60296 vide this office letter Dt-14.05.2024, 19.07.2024 & 22.10.2024 under ref. (ii) above.

In this regard, all CORE approved vendors/ under approval vendors of the item Power Transformers, Autotransformers, Auxiliary Transformers, Current Transformers and Potential Transformers are hereby intimated that the CORE Vendor Directory for item 4200040 Inhibited Mineral Insulating oil as per IS: 335 (Type-II) has been discontinued.

This is for kind information and further necessary action at your end please.

This is issued with the approval of the Competent Authority.

**DA: Ref (i) enclosed.**

(Kalyan Singh)  
Dy Chief Electrical Engineer (MP)  
CORE/Prayagraj