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Interested committees:

Title: Draft BS EN 17824 Railway applications - Ground based services - Exhaust treatment fluid (AUS 32) refilling equipment.

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Introduction

This draft standard is based on national and international discussions. Your comments on this draft are invited and will assist in the preparation of the consequent standard.

For international standards, comments will be reviewed by the relevant UK national committee before sending the consensus UK vote and comments to the international committee, which will then decide appropriate action. If the international standard is approved, it is usual for the text to be published as a British Standard.

For national standards, comments will be reviewed by the relevant UK national committee and the resulting standards published as a British Standard.

UK Vote

Please indicate whether you consider the UK should submit a negative (with supporting technical reasons) or positive vote on this draft. Please indicate if you are aware of any reason why this draft standard should not be published as a British Standard.

Submission of Comments

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Template for comments and secretariat observations

Date: xx/xx/20xx	Document: ISO/DIS xxxx
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1	2	(3)	4	5	(6)	7
MB	Clause No./ Subclause No./Annex (e.g. 3.1)	Paragraph/ Figure/Table/Note	Type of comment	Comment (justification for change) by the MB	Proposed change by the MB	Secretariat observations on each comment submitted
	3.1	Definition 1	ed	Definition is ambiguous and needs clarifying.	Amend to read '...so that the mains connector to which no connection...'	
	6.4	Paragraph 2	te	The use of the UV photometer as an alternative cannot be supported as serious problems have been encountered in its use in the UK.	Delete reference to UV photometer.	

English Version

Railway applications - Ground based services - Exhaust treatment fluid (AUS 32) refilling equipment

Applications ferroviaires - Services au sol - Équipement
de remplissage du fluide de traitement des gaz
d'échappement (AUS 32)

Bahnanwendungen - Versorgungseinrichtungen -
Nachfüllvorrichtung für Abgasreinigungsflüssigkeit
(AUS 32)

This draft European Standard is submitted to CEN members for enquiry. It has been drawn up by the Technical Committee CEN/TC 256.

If this draft becomes a European Standard, CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

This draft European Standard was established by CEN in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

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Recipients of this draft are invited to submit, with their comments, notification of any relevant patent rights of which they are aware and to provide supporting documentation.

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COMITÉ EUROPÉEN DE NORMALISATION
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European foreword

This document (prEN 17824:2022) has been prepared by Technical Committee CEN/TC 256 “Railway applications”, the secretariat of which is held by DIN.

This document is currently submitted to the CEN Enquiry.

Introduction

This document contains requirements regarding equipment for railway vehicles and railway infrastructure for filling railway vehicles with a NO_x reduction agent AUS 32 (32 % aqueous urea solution) as specified in ISO 22241-1, hence forward referred to as AUS 32. These minimum requirements describe the target system to be available across Europe to assist use of the railway network.

The urea solution (AUS 32) as referred to in this document is commercially available and may exist under various trade names. Trade names of products commercially available include: AdBlue®, ARLA 32®, DEF, etc..

NOTE This information is given for the convenience of users of this document and does not constitute an endorsement by CEN of the products named.