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National Standards Authority of Ireland

IRISH STANDARD

I.S. HD 624.6 S1:1996

ICS 29.060.20

MATERIALS USED IN COMMUNICATION CABLES. PART 6: HALOGEN FREE FLAME RETARDANT INSULATION COMPOUNDS

National Standards
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DECLARATION

OF

SPECIFICATION

ENTITLED

MATERIALS USED IN COMMUNICATION CABLES.

PART 6: HALOGEN FREE FLAME RETARDANT INSULATION COMPOUNDS

AS

THE IRISH STANDARD SPECIFICATION FOR

MATERIALS USED IN COMMUNICATION CABLES.

PART 6: HALOGEN FREE FLAME RETARDANT INSULATION COMPOUNDS

Forfás in exercise of the power conferred by section 20 (3) of the Industrial Research and Standards Act, 1961 (No. 20 of 1961) and the Industrial Development Act, 1993 (No. 19 of 1993), and with the consent of the Minister for Enterprise and Employment, hereby declares as follows:

1. This instrument may be cited as the Standard Specification (Materials used in Communication Cables. Part 6: Halogen Free Flame Retardant Insulation Compounds) Declaration, 1996.

2. (1) The Specification set forth in the Schedule to this declaration is hereby declared to be the standard specification for Materials used in Communication Cables. Part 6: Halogen Free Flame Retardant Insulation Compounds. The Schedule comprises the text of HD 624.6 S1 : 1995.

(2) The said standard specification may be cited as Irish Standard/HD 624.6 S1:1996 or as I.S./HD 624.6 S1:1996.

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HARMONIZATION DOCUMENT

DOCUMENT D'HARMONISATION

HARMONISIERUNGSDOKUMENT

HD 624.6 S1

January 1995

ICS 33.040.50 29.040.20

Descriptors: Flame retardant insulation compounds

English version

Materials used in communication cables
Part 6: Halogen free flame retardant insulation compounds

Matériaux utilisés dans les cables de communication
Partie 6: Mélanges pour enveloppes isolantes sans halogène et avec propagation retardée de flamme

Werkstoffe für Kommunikationskabel
Teil 6: Halogenfreie flammwidrige Isoliermischungen

This Harmonization Document was approved by CENELEC on 1994-12-06. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for implementation of this Harmonization Document on a national level.

Up-to-date lists and bibliographical references concerning such national implementation may be obtained on application to the Central Secretariat or to any CENELEC member.

This Harmonization Document exists in three official versions (English, French, German).

CENELEC members are the national electrotechnical committees of Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

CENELEC

European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

Central Secretariat: rue de Stassart 35, B - 1050 Brussels

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Ref. No. HD 624.6 S1:1995 E

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Foreword

This Harmonization Document was prepared by the Technical Committee CENELEC TC 46X, Communication cables.

The text of the draft was submitted to the formal vote and was approved by CENELEC as HD 624.6 S1 on 1994-12-01.

The following dates were fixed:

– latest date by which the existence of the HD has to be announced at national level	(doa)	1995-06-01
– latest date by which the HD has to be implemented at national level by publication of a harmonized national standard or by endorsement	(dop)	1995-12-01
– latest date by which the national standards conflicting with the HD have to be withdrawn	(dow)	1995-12-01

For products which have complied with the relevant national standard before 1995-12-01, as shown by the manufacturer or by a certification body, this previous standard may continue to apply for production until 2000-12-01.

This document forms part of a series of standards on materials used in communication cables which will include the following parts:

Part 1: PVC insulation compounds
Part 2: PVC sheathing compounds
Part 3: PE insulation
- Table 1: Solid
- Table 2: Cellular (including foam-skin)

Part 4: PE sheathing
Part 5: Polypropylen insulation
Part 6: Halogen free flame retardant insulation compounds
Part 7: Halogen free flame retardant thermoplastic sheathing compounds
Part 8: Filling compounds for filled cables

The different parts include specific requirements for communication cables; common characteristics are aligned as far as possible on existing Harmonization Documents, if any, and in as far as these may apply to communication cables.

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