



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 481:1994

ICS 13.100

19.040

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Authority of Ireland
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**WORKPLACE ATMOSPHERES – SIZE
FRACTION DEFINITIONS FOR
MEASUREMENT OF AIRBORNE PARTICLES**

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authority of the National
Standards Authority of
Ireland
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Údarás um Chaighdeáin Náisiúnta na hÉireann

DECLARATION

OF

SPECIFICATION

ENTITLED

WORKPLACE ATMOSPHERES – SIZE FRACTION DEFINITIONS FOR

MEASUREMENT OF AIRBORNE PARTICLES

AS

THE IRISH STANDARD SPECIFICATION FOR

WORKPLACE ATMOSPHERES – SIZE FRACTION DEFINITIONS FOR

MEASUREMENT OF AIRBORNE PARTICLES

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 (Workplace Atmospheres – Size Fraction Definitions for Measurement of Airborne Particles) Declaration, 1994.

2. (1) The Specification set forth in the Schedule to this declaration is hereby declared to be the standard specification for Workplace Atmospheres – Size Fraction Definitions for Measurement of Airborne Particles. The Schedule comprises the text of EN 481 : 1993.

(2) The said standard specification may be cited as Irish Standard/EN 481:1994 or as I.S./EN 481:1994.

EUROPEAN STANDARD

EN 481

NORME EUROPÉENNE

EUROPÄISCHE NORM

July 1993

UDC 628.511.1:620.113

Descriptors: Air, quality, air pollution, workroom, accident prevention, aerosols, sampling, suspended matter, measurements, particle density : concentration, specifications

English version

**Workplace atmospheres - Size fraction definitions
for measurement of airborne particles**

Atmosphères des lieux de travail - Définition
des fractions de taille pour le mesurage des
particules en suspension dans l'air

Arbeitsplatzatmosphäre - Festlegung der
Teilchengrößenverteilung zur Messung
luftgetragener Partikel

This European Standard was approved by CEN on 1993-07-27. 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.

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

The European Standards exist 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 Central Secretariat has the same status as the official versions.

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

CEN

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

Central Secretariat: rue de Stassart, 36 B-1050 Brussels

Foreword

This European Standard was drawn up by the Technical Committee CEN/TC 137 "Assessment of workplace exposure" of which the secretariat is held by DIN.

This standard was submitted for Formal Vote, and the result was positive.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by January 1994, and conflicting national standards shall be withdrawn at the latest by January 1994.

According to the CEN/CENELEC Internal Regulations, the following countries are bound to implement this European Standard: Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, United Kingdom.

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