



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 29455-1:1994

ICS 25.160.50

**SOFT SOLDERING FLUXES – TEST  
METHODS – PART 1: DETERMINATION OF  
NON-VOLATILE MATTER GRAVIMETRIC  
METHOD (ISO 9455-1:1990)**

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EUROPEAN STANDARD

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Descriptors: Soldering, soldering fluxes, tests, determination of content, non volatile matter, gravimetric analysis

English version

**Soft soldering fluxes - Test methods - Part 1:  
Determination of non-volatile matter, gravimetric  
method (ISO 9455-1:1990)**

Flux de brasage tendre - Méthodes d'essai -  
Partie 1: Dosage des matières non volatiles par  
gravimétrie (ISO 9455-1:1990)

Flußmittel zum Weichlöten - Prüfverfahren -  
Teil 1: Bestimmung nichtflüchtiger Stoffe,  
gravimetrische Methode (ISO 9455-1:1990)

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### **Foreword**

In 1993 the International Standard ISO 9455-1:1990 "Soft soldering fluxes - Test methods - Part 1: Determination of non-volatile matter, gravimetric method" was submitted to the Formal Vote.

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of an identical text or by endorsement, at the latest by May 1994, and conflicting national standards shall be withdrawn at the latest by May 1994.

In accordance with the CEN/CENELEC Internal Regulations, 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 and United Kingdom.

### **Endorsement notice**

The text of the International Standard ISO 9455-1:1990 was approved by CEN as a European Standard without any modification.

**NOTE:** Normative references to international publications are listed in annex ZA (normative).

**Annex ZA (normative)**  
**Normative references to international publications**  
**with their relevant European publications**

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies (including amendments).

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
ISO 9454-1		Soft soldering fluxes - Classification and requirements - Part 1: Classification, labelling and packaging	EN 29454-1	--



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