

	Plastics Determination of melting behaviour (melting temperature or melting range) of semi-crystalline polymers by capillary tube and polarizing-microscope methods (ISO 3146 : 2000) English version of DIN EN ISO 3146	<b>DIN</b> <b>EN ISO 3146</b>
--	---	----------------------------------

ICS 83.080.01

Supersedes March 1997 edition.

Kunststoffe – Bestimmung des Schmelzverhaltens (Schmelztemperatur oder Schmelzbereich) von teilkristallinen Polymeren im Kapillarrohr- und Polarisationsmikroskop-Verfahren (ISO 3146 : 2000)

### European Standard EN ISO 3146 : 2000 has the status of a DIN Standard.

*A comma is used as the decimal marker.*

#### National foreword

This standard has been published in accordance with a decision taken by CEN/TC 249 to adopt, without alteration, International Standard ISO 3146 as a European Standard.

The responsible German body involved in its preparation was the *Normenausschuss Kunststoffe* (Plastics Standards Committee), Technical Committee *Physikalische, rheologische und analytische Prüfungen*.

DIN EN ISO 291 is the standard corresponding to International Standard ISO 291 referred to in clause 2 of the EN.

#### Amendments

This standard differs from the March 1997 edition in that it has been editorially revised.

#### Previous editions

DIN 53736: 1973-08; DIN EN ISO 3146: 1997-03.

#### National Annex NA

##### Standard referred to

(and not included in **Normative reference** and **Annex ZA**)

DIN EN ISO 291 Plastics – Standard atmospheres for conditioning and testing (ISO 291 : 1997)

EN comprises 9 pages.



English version

Plastics

Determination of melting behaviour (melting temperature  
or melting range) of semi-crystalline polymers by  
capillary tube and polarizing-microscope methods  
(ISO 3146 : 2000)

Plastiques – Détermination du  
comportement à la fusion (température  
de fusion ou plage de températures de  
fusion) des polymères semi-cristallins  
par méthodes du tube capillaire et du  
microscope polarisant  
(ISO 3146 : 2000)

Kunststoffe – Bestimmung des  
Schmelzverhaltens (Schmelztemperatur  
oder Schmelzbereich) von teilkristallinen  
Polymeren im Kapillarrohr- und  
Polarisationsmikroskop-Verfahren  
(ISO 3146 : 2000)

This European Standard was approved by CEN on 2000-04-09.

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 Management Centre 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 Management Centre has the same status as the official versions.

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

**CEN**

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

Management Centre: rue de Stassart 36, B-1050 Brussels