
**Pesticides and other agrochemicals —
Principles for the selection of
common names**

*Produits phytosanitaires et assimilés — Principes pour le choix des
noms communs*

iTeh Standards
(<https://standards.iteh.ai>)
Document Preview

ISO 257:2018

<https://standards.iteh.ai/catalog/standards/iso/147a37c0-7d2f-4e3c-a616-cfc99d24475a/iso-257-2018>



iTeh Standards
(<https://standards.iteh.ai>)
Document Preview

ISO 257:2018

<https://standards.iteh.ai/catalog/standards/iso/147a37c0-7d2f-4e3c-a616-cfc99d24475a/iso-257-2018>



COPYRIGHT PROTECTED DOCUMENT

© ISO 2018

All rights reserved. Unless otherwise specified, or required in the context of its implementation, no part of this publication may be reproduced or utilized otherwise in any form or by any means, electronic or mechanical, including photocopying, or posting on the internet or an intranet, without prior written permission. Permission can be requested from either ISO at the address below or ISO's member body in the country of the requester.

ISO copyright office
CP 401 • Ch. de Blandonnet 8
CH-1214 Vernier, Geneva
Phone: +41 22 749 01 11
Fax: +41 22 749 09 47
Email: copyright@iso.org
Website: www.iso.org

Published in Switzerland

Contents

Page

Foreword	iv
Introduction	v
1 Scope	1
2 Normative references	1
3 Terms and definitions	1
4 Purpose of common names	1
5 Principles for selection	1
5.1 General	1
5.2 Salts and esters	2
5.2.1 Simple salts	2
5.2.2 Simple esters	2
5.2.3 Complex esters and salts	3
5.2.4 Recommended names for ions and radicals	3
5.2.5 Multiplying affixes	4
5.3 Purity of chemicals	4
5.4 Isomers and isomeric mixtures	5
5.5 Additional requirements	5
5.6 Recommended stems	6
6 Style of writing or printing common names and definitions	8
6.1 Common names	8
6.2 Percentages	8
7 Information required from sponsors	8
7.1 Common name	8
7.2 Systematic chemical names	8
7.3 CAS Registry Number	8
7.4 Molecular formula	9
7.5 Structural formula	9
7.6 Active component	9
7.7 Use	9
7.8 Other names	9
7.9 Search reports for trademarks and common names	9
7.9.1 General	9
7.9.2 Searches required	10
7.9.3 Presentation of reports	10
7.9.4 Example of the required lists of common names and trademarks submitted by a sponsor	10
7.10 Sponsor	11
Annex A (informative) System for constructing common names for isomers and isomer mixtures of pyrethroids and related compounds	12
Bibliography	14

Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights. Details of any patent rights identified during the development of the document will be in the Introduction and/or on the ISO list of patent declarations received (see www.iso.org/patents).

Any trade name used in this document is information given for the convenience of users and does not constitute an endorsement.

For an explanation of the voluntary nature of standards, the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT) see www.iso.org/iso/foreword.html.

This document was prepared by Technical Committee ISO/TC 81, *Common names for pesticides and other agrochemicals*.

This fourth edition cancels and replaces the third edition (ISO 257:2004), which has been technically revised.

The main changes compared to the previous edition are as follows:

- Annex A (Procedure for the establishment of common names for pesticides and other agrochemicals) that was included in previous editions has been removed from this document and incorporated in the Terms of Reference for the Maintenance Agency for ISO 1750.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.