

### ISO

#### INTERNATIONAL ORGANIZATION FOR STANDARDIZATION

# ISO RECOMMENDATION R 968

#### **COMMON NAMES FOR PESTICIDES**

### iTeh STANDARD PREVIEW (standards iteh.ai)

ISO/R 969:1969 https://standards.iteh.ai/catalog/standards/sist/e8599348-7a86-4f02-9781-5d210af0b0c7/iso-r-969-1969

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#### **BRIEF HISTORY**

The ISO Recommendation R 968, Common names for pesticides – Tenth list, was drawn up by Technical Committee ISO/TC 81, Common names for pesticides, the Secretariat of which is held by the British Standards Institution (BSI).

Work on this question led, in 1966, to the adoption of a Draft ISO Recommendation.

In July 1967, this Draft ISO Recommendation (No. 1292) was circulated to all the ISO Member Bodies for enquiry. It was approved, subject to a few modifications of an editorial nature, by the following Member Bodies:

Australia	Greece	Sweden			
Belgium Teh	STANDING PREV	Switzerland			
Canada	Iran	Thailand			
Colombia	(stand desirated s.iteh.ai)	Turkey			
Czechosłovakia	Italy	U.A.R.			
Denmark	Poland	United Kingdom			
France	ISPortugal 1969	U.S.A.			
Germany/standards.iteh.ai/catalog/South Africa; Rep3-6f-7a86-4f02-Yugoslavia					
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No Member Body opposed the approval of the Draft.

The Draft ISO Recommendation was then submitted by correspondence to the ISO Council, which decided, in February 1969, to accept it as an ISO RECOMMENDATION.

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ISO Recommendation	R 968	February 1969
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#### COMMON NAMES FOR PESTICIDES

**TENTH LIST\*** 

#### **FOREWORD**

This ISO Recommendation gives the tenth list of common names approved by Technical Committee ISO/TC 81, Common names for pesticides, for certain pesticides of international importance. The chemical name in conformity with the rules of the International Union of Pure and Applied Chemistry (IUPAC) is given in each case, the one preferred by Chemical Abstracts being given first where appropriate; other chemical names commonly used are often included as well. Chemical structures are given together with notes concerning some of the names. The use of each compound is given in a separate column according to the following classification:

#### 5d210af0b0c7/iso-r-969-1969

Acaricides		A	Molluscicides – M	
Bactericides		В	Nematicides - N	
Fungicides	_	F	Plant growth regulators – P	
Herbicides		Н	Rodenticides - R	
Insecticides		I	Avicides – V	

It is proposed in due course to issue further ISO Recommendations for approved common names. In some cases, widely used names are not available for international use at the present time, because they are protected by trade marks in certain countries.

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ISO/R 116, Common names for pesticides — First list ISO/R 219, Common names for pesticides — Second list ISO/R 258, Common names for pesticides — Third list ISO/R 290, Common names for pesticides — Fourth list ISO/R 411, Common names for pesticides — Fifth list ISO/R 566, Common names for pesticides — Sixth list ISO/R 628, Common names for pesticides — Seventh list ISO/R 785, Common names for pesticides — Eighth list ISO/R 967, Common names for pesticides — Ninth list
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<sup>\*</sup> The previously issued lists constitute the subject-matter of the following ISO Recommendations:

#### APPROVED COMMON NAMES

Common names English French (F) Russian (R)	Chemical name	Structure	Use <sup>(1)</sup>	Countries where name not acceptable
bromophos-ethyl bromophos-éthyl (F) бромофосетил (R)	O-(4-bromo-2,5-dichloro-phenyl) OO-diethyl phosphorothioate 4-bromo-2,5-dichlorophenyl diethyl phosphorothionate	$C_{2}H_{5}O \longrightarrow P \cdot O \longrightarrow Br$ $C_{2}H_{5}O \longrightarrow S$	А, І	
buturon buturon (F) бютурон (R)	3-(p-chlorophenyl)-1- methyl-1-(1-methyl-2- propynyl) urea 3-(4-chlorophenyl)-1- methyl-1-(1-methylprop-2- ynyl) urea N'-p-chlorphenyl-N-methyl- N-(1-methyl-2-propynyl) urea	CI NH·C·N(CH <sub>3</sub> )·CH  RD PREVIEW  Is.iteh.ai)	Н	New Zealand <sup>(2)</sup> Portugal <sup>(3)</sup> Republic of South Africa
chlorfenvinphos chlorfenvinphos (F) хлорфенвинфос (R)	ISO/R 9 2-chloro-d-(2,4#dichlorophenyl)le 5d210vinyl)c7/ diethyl phosphate	69:19 <b>c</b> 2H, o rds/sist/e85993 P.O:C€CHC1-978 so-r-92Hs969 0 Cl	I	U.S.A.
chloropon chloropon (F) хлоропон (R)	2,2,3-trichloropropionic acid ααβ-trichloropropionic acid	CH₂Cl-CCl₂-CO₂H	Н	Germany <sup>(4)</sup>
dichlofluanid dichlorfluanide (F) дихлофлуюанид(R)	N-(dichlorofluoromethyl- thio)-NN'-dimethyl- N-phenylsulphamide	(CH <sub>3</sub> ) <sub>2</sub> N·SO <sub>2</sub> ·N·S·CCl <sub>2</sub> F	F	U.S.A.
	1	l		

<sup>(1)</sup> Use: A - Acaricides. F - Fungicides. H - Herbicides. I - Insecticides.

<sup>(2)</sup> The name "buturon" is not acceptable for use in New Zealand as it is in conflict with the registered trade mark "Butyrac". The name "butirao" is being considered.

<sup>(3)</sup> The name "buturon" is not acceptable for use in Portugal as it is in conflict with the registered trade mark "Butyran".

<sup>(4)</sup> The name "chloropon" is not acceptable for use in Germany as it is in conflict with the registered trade marks "Cloroxon" and "Pluropon".

#### APPROVED COMMON NAMES (continued)

Common names English French Russian	(F) (R)	Chemical name	Structure	Use <sup>(1)</sup>	Countries where name not acceptable
dimexano diméxano димексано	(F) (R)	O,O-dimethyl dithiobis (thioformate) di (methoxy-thiocarbonyl) disulphide dimethyl xanthic disulphide	S CH₃O·C·S   CH₃O·C·S    S	Н	Portugal <sup>(2)</sup> Sweden <sup>(3)</sup> United Kingdom <sup>(4)</sup>
<b>dinobuton</b> dinobuton динобютон	(F) (R)	2-sec-butyl-4,6-dinitrophenyl isopropyl carbonate isopropyl 2,4-dinitro-6-s-butylphenyl carbonate	CH <sub>3</sub> O·CO <sub>2</sub> CH(CH <sub>3</sub> ) <sub>2</sub> CH <sub>3</sub> ·CH <sub>2</sub> ·CH NO <sub>2</sub>	A, F	
<b>dinosulfon</b> dinosulfon диносульфэн	(F) (R)	S-methyl 0-[2 (1-methylheptyl) A 4,6-dinitrophenyl] thio- carbonate (Standar S-methyl 2-(1-methylheptyl)-4,6- dinitrophenyl thiolocarbonate/R https://standards.iteh.ai/catalog/stand	03.123.03	<b>A</b> , F	Germany <sup>(5)</sup>
dinoterbon dinoterbon динотербон	(F) (R)	5d210af0b0c7 2-tert-butyl-4,6-dinitrophenyl ethyl carbonate ethyl 2,4-dinitro-6-t-butylphenyl carbonate		A, F	
<b>norbormide</b> norbormide норбормид	(F) (R)	5-(α-hydroxy-α-2-pyridylbenzyl)- 7-(α-2-pyridylbenzylidene)- norborn-5-ene-2,3- dicarboximide <sup>(6)</sup> 5-(α-hydroxy-α-2-pyridylbenzyl)- 7-(α-2-pyridylbenzylidene)-5- norbornene-2,3- dicarboximide <sup>(6)</sup>	OH C NH	R	

- (1) Use: A Acaricides. F Fungicides. H Herbicides. R Rodenticides.
- (2) The name "dimexano" is not acceptable for use in Portugal as it is in conflict with the registered trade marks "Dimezan" and "Dinexan".
- (3) The name "dimexano" is not acceptable for use in Sweden as it is in conflict with the registered trade mark "Dimexon".
- (4) In the United Kingdom "dimexan" has been accepted as the common name.
- (5) The name "dinosulfon" is not acceptable for use in Germany as it is in conflict with the registered trade mark "Didrosulfon".
- (6) Mixture of stereoisomers.

#### APPROVED COMMON NAMES (concluded)

Common names English French Russian	(F) (R)	Chemical name	Structure	Use <sup>(1)</sup>	Countries where name not acceptable
<b>triamiphos</b> triamiphos триамифос	(F) (R)	P-(5-amino-3-phenyl-1 <i>H</i> -1,2,4 - triazol-1-yl)- <i>N</i> , <i>N</i> , <i>N</i> '- tetramethylphosphonic diamide 5-amino-l-(bisdimethylamino-phosphinyl)-3-phenyl-1,2,4-triazole	$ \begin{array}{c c}  & O \\  & \parallel \\  & N - P \\  & N - P \\  & N + 2 \end{array} $ $ \begin{array}{c}  & N - (CH_3)_2 \\  & N(CH_3)_2 \end{array} $	E	

(1) Use: F - Fungicides.

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