

Annulée

ISO

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION

**ISO RECOMMENDATION
R 258**

**COMMON NAMES FOR PESTICIDES
THIRD LIST
(standards.iteh.ai)**

ISO/R 258:1962
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BRIEF HISTORY

The ISO Recommendation R 258, *Common Names for Pesticides—Third 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 (B.S.I.).

Work on this question by the Technical Committee began in 1957 and led, in 1959, to the adoption of a Draft ISO Recommendation.

In May 1960, this Draft ISO Recommendation (No. 377) 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:

Austria	Germany	Republic of
Belgium	Greece	South Africa
Canada	Hungary	Romania
Chile	India	Spain
Colombia	Ireland	Sweden
Czechoslovakia	Israel	United Kingdom
France	New Zealand	U.S.S.R.

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Three Member Bodies opposed the approval of the Draft:

Argentina Italy Netherlands

The Draft ISO Recommendation was then submitted by correspondence to the ISO Council, which decided, in May 1962, to accept it as an ISO RECOMMENDATION.

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COMMON NAMES FOR PESTICIDES

THIRD LIST *

FOREWORD

This ISO Recommendation gives the third 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, as well as chemical formulae and notes covering some of the names. Where the interpretations of the rules of IUPAC by The Chemical Society, London, and the American Chemical Society, New York, differ, both versions are given. That of The Chemical Society is indicated by an asterisk (*), that of the American Chemical Society by a dagger (†). Chemical formulae and notes concerning some of the names are also given. The application of each compound is given in a separate column according to the following classes:

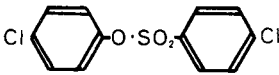
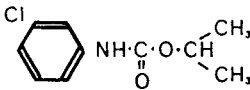
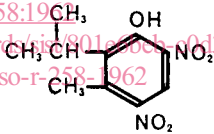
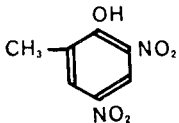
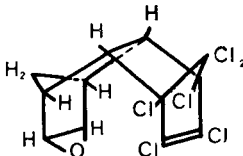
- A Insecticides or acaricides
- B Fungicides
- C Herbicides
- D Rodenticides

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.

* The foregoing lists constitute the subject-matter of the following ISO Recommendations:

R 116, *Common Names for Pesticides, First List*,
R 219, *Common Names for Pesticides, Second List*.

APPROVED COMMON NAMES

Common names English French Russian	(F) (R)	Chemical names	Chemical formulae	(¹) Classes	Countries where name not acceptable
aldrin aldrine альдрин ⁽²⁾	(F) (R)	product containing 95 per cent of HHDN (see the latter, page 7)	—	A	Canada ⁽³⁾ Denmark ⁽²⁾ U.S.S.R. ⁽²⁾
chlorfenson chlorfenson ⁽⁵⁾ хлорфензон ⁽⁷⁾	(F) (R)	4-chlorophenyl 4-chlorobenzene- sulphonate		A	Argentina ⁽³⁾ Denmark ⁽⁴⁾ France ⁽⁵⁾ U.S.A. ⁽⁶⁾ U.S.S.R. ⁽⁷⁾
chlorpropham chlorprophame (F) хлорпрофам ⁽⁸⁾	(F) (R)	isopropyl N-(3-chlorophenyl) carbamate		C	U.S.S.R. ⁽⁸⁾
dieldrin dieldrine дильдрин ⁽²⁾	(F) (R)	product containing 85 per cent of HEOD (see R 219 Second List)	—	A	Canada ⁽²⁾ Denmark ⁽²⁾ U.S.S.R. ⁽²⁾
dinoprop dinoprop динопроп	(F) (R)	2-isopropyl-3-methyl-4,6- dinitrophenol		A C	
DNOC DNOC ДИНОК, ДНОК	(F) (R)	2-methyl-4,6-dinitro- phenol		A C	
endrin endrine эндрин	(F) (R)	1, 2, 3, 4, 10, 10-hexa- chloro-6,7-epoxy-1, 4, 4a, 5, 6, 7, 8, 8a-octa- hydro- <i>exo</i> -1,4- <i>exo</i> -5,8- dimethanonaphthalene* 1, 2, 3, 4, 10, 10-hexa- chloro-6,7-epoxy-1, 4, 4a, 5, 6, 7, 8, 8a-octa- hydro- <i>endo</i> -1, 4,- <i>endo</i> , 5,8-dimethanonaphtha- lene †		A	India Republic of South Africa ⁽⁹⁾

(¹) Classes: A – Insecticides or acaricides. B – Fungicides. C – Herbicides. D – Rodenticides.

(²) In Canada, Denmark and U.S.S.R., the name refers to the 100 per cent pure chemical product.

(³) In Argentina, *ovaltran* has been accepted as the common name.

(⁴) In Denmark, *difenson* has been accepted as the common name.

(⁵) In France, *chlorofénizon* has been accepted as the common name.

(⁶) In U.S.A., *ovex* has been accepted as the common name.

(⁷) In U.S.S.R., *ephirsulphonate* (эфирсульфонат) has been accepted as the common name.

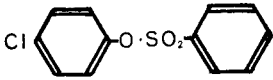
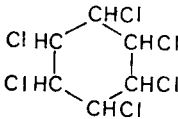
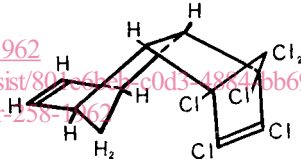
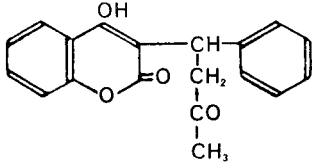
(⁸) In U.S.S.R., *chlor IFC* (хлор ИФК) has been accepted as the common name.

(⁹) In the Republic of South Africa, *nendrin* has been accepted as the common name.

* Interpretation of IUPAC rules by The Chemical Society, London.

† Interpretation of IUPAC rules by the American Chemical Society, New York.

APPROVED COMMON NAMES
(concluded)

Common names English French (F) Russian (R)	Chemical names	Chemical formulae	(1) Classes	Countries where name not acceptable
fenson fenson ⁽²⁾ (F) фензон (R)	4-chlorophenyl benzenesulphonate		A	France ⁽²⁾
HCH or BHC HCH or BHC (F) ГХЦГ ⁽³⁾ (R)	mixed isomers of 1, 2, 3, 4, 5, 6-hexachloro- cyclohexane		A	Denmark ⁽³⁾ Sweden ⁽⁴⁾ U.S.S.R. ⁽⁵⁾
gamma-HCH or gamma-BHC gamma-HCH or gamma-BHC (F) гамма- ГХЦГ ⁽⁶⁾ (R)	gamma-isomer of 1, 2, 3, 4, 5, 6-hexa- chlorocyclohexane		A	U.S.S.R. ⁽⁶⁾
HHDN HHDN (F) альдрин ⁽⁷⁾ (R)	1, 2, 3, 4, 10, 10-hexa- chloro-1, 4, 4a, 5, 8, 8a- hexahydro- <i>exo</i> -1,4- <i>endo</i> -5,8-dimethano- naphthalene * 1, 2, 3, 4, 10, 10-hexa- chloro-1, 4, 4a, 5, 8, 8a- hexahydro- <i>endo</i> -1,4- <i>exo</i> -5,8-dimethano- naphthalene †		A	U.S.S.R. ⁽⁷⁾
lindane lindane (F) линдан ⁽⁸⁾ (R)	product containing not less than 99 per cent of gamma-HCH or gamma-BHC (see these products above)	—	A	U.S.S.R. ⁽⁸⁾
warfarin warfarine ⁽⁹⁾ (F) варфарин ⁽¹⁰⁾ (R)	3-acetonylbenzyl-4- hydroxycoumarin		D	France ⁽⁹⁾ Netherlands U.S.S.R. ⁽¹⁰⁾

(1) Classes: A – Insecticides or acaricides. B – Fungicides. C – Herbicides. D – Rodenticides.

(2) In France, *fénizon* has been accepted as the common name.

(3) In Denmark, the designation 666 has been standardized.

(4) In Sweden, *hexaklor* has been accepted as the common name.

(5) In U.S.S.R., *hexachloran* (гексахлоран) has been accepted as the common name.

(6) In U.S.S.R., *lindane* (линдан) has been accepted as the common name.

(7) In U.S.S.R., *aldrin* (альдрин) has been accepted as the common name.

(8) In U.S.S.R., the name refers to the 100 per cent pure chemical.

(9) In France, *coumafène* has been accepted as the common name.

(10) In U.S.S.R., *zoocoumarin* (зоокумарин) has been accepted as the common name.

* Interpretation of IUPAC rules by The Chemical Society, London.

† Interpretation of IUPAC rules by the American Chemical Society, New York.

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