

BELIZE:

STATUTORY INSTRUMENT

No. 76 of 1990

ORDER made by the Minister responsible for Agriculture in exercise of the powers conferred upon him by Sections 6(2), 8(2) and 13(2) of the Pesticides Control Act (No. 32 of 1985), as amended by Act 18 of 1988, and all other powers thereunto him enabling, and after consultation with the Pesticides Control Board.

(Gazetted 14th July, 1990.)

1. This Order may be cited as the

**PESTICIDES (REPLACEMENT OF SCHEDULES)
(AMENDMENT) ORDER, 1990**

and shall be read and construed as one with the Pesticides (Replacement of Schedules) Order, 1988, which as amended is hereinafter referred to as the Principal Order.

2. Schedules II and III to the Principal Order are hereby repealed and replaced with Schedules II and III respectively annexed to this Order.

3. Schedule IV to the Principal Order is hereby amended by the addition of the following entry in its appropriate alphabetical place:—

*dinoseb, alkanolamine salt (eg. Dynamite 3, Premerge)	58 Suspected carcinogen.	Limited use in Belize.
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and by the deletion of the following entry:—

"arsenicals FHIMNK Environmental pollutants; carcinogenic. 0132"

MADE by the Minister of Agriculture and Fisheries this 7th day of March, 1990.

(MICHAEL ESPAT)
Minister of Agriculture and Fisheries

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SCHEDULE 'II (Section 6)
REGISTERED PESTICIDES

* Normally used formulation highly toxic to bees.

Pesticide	LD ₅₀	Uses	FLB Reg. No.
allethrin (component of Dragon)	685	Pyrethroid insecticide.	0002
ametryne (eg Gesapax)	1000	Selective herbicide for sugar cane, pineapples and bananas.	0003
asulam (eg Asulox)	2000	Post-emergence herbicide for sugarcane.	0004
atrazine (eg Atrax)	1750	Selective pre-emergence herbicide for corn, sorghum and sugar cane.	0005
Bacillus thuringiensis (eg Dipel, Thuricide)	-	Biological insecticide (bacteria) for Lepidoptera.	0006
baits and attractants (eg protein hydrolyzate, pheromones)	-	Insect attractants.	0007
basic copper sulphate (eg Kilcop 53)	1000	Protectant fungicide.	0008
benomyi (eg Benlate)	9950	Systemic fungicide.	0009
bensulide (eg Prefari)	770	Herbicide for vegetables.	0010
bentazone (eg Basagran)	1100	Post-emergence herbicide.	0011
boric acid	-	Component of cockroach baits.	0222
brodifacoum (eg Klerat)	1.3	Baited rodenticide potentially toxic to other mammals.	0012
bupirimate (eg Nimrod)	4000	Systemic fungicide.	0013
butachlor (eg Machete)	1740	Herbicide for rice.	0014
butylate (eg Sutan)	3500	Herbicide to control annual grasses.	0015
captan (eg Difoitan)	2500	Protectant fungicide.	0016
captan (eg Orthocide)	9000	Protectant fungicide.	0017
carbaryl (eg Sevin)	250	Carbamate insecticide.	0018
carboxin (eg Vitavax)	3820	Systemic fungicide.	0192
chloramben (eg Amiben)	5620	Selective pre-emergence herbicide.	0019
chlorophacinone (eg. Quick, Drat)	50	Anticoagulant rodenticide.	0199
chloropropan (eg Furioe)	3800	Highly selective pre- and post-emergence herbicide.	0020
chlorothalonil (eg Bravo)	>10000	Protectant fungicide.	0021
chlorpyrifos in approved domestic products containing less than 2% a.i.	97	Organophosphorous insecticide.	0093
chlorthal-dimethyl (DCPH) (eg Dacthal)	>3000	Pre-emergence herbicide.	0022
* lambda-cyhalothrin (cyhalothrin) (eg Karate)	230	Pyrethroid insecticide.	0023
copper hydroxide (eg Cupravit Azul, Kocide 101)	-	Protectant fungicide.	0024
copper ammonium carbonate (eg Copper Count N)	-	Protectant fungicide.	0025
copper oxychloride (eg Cupravit Forte, Verde)	1000	Protectant fungicide.	0026

coumaphos in approved domestic products containing less than 2% a.i. (eg Asuntol soap)	13	Organophosphorous insecticide.	0094
coumatetralyl (eg Racumin)	16.5	Baited rodenticide potentially toxic to other mammals.	0027
cyfluthrin (eg Baythroid)	590	Pyrethroid insecticide.	0028
cypermethrin (eg Ripcord)	138	Pyrethroid insecticide.	0029
dalapon (eg Dowpon)	7750	Selective post-emergence herbicide.	0030
deltamethrin (eg Decis)	135	Pyrethroid insecticide.	0210
diazinon in approved domestic products containing less than 2% a.i.	76	Organophosphorous insecticide.	0099
dicamba (eg Banvel)	2000	Broad leaf pre- and post-emergence herbicide.	0031
diclorfop (eg Eradicane)	2000	General use herbicide.	0032
dichlorvos (DDVP) in approved domestic products containing less than 2% a.i.	56	Organophosphorous insecticide for domestic use.	0033
difenacoum (eg Ratak)	1.8	Selective rodenticide potentially toxic to other mammals.	0034
diphacinone (eg Diphacin)	2.3	Anticoagulant rodenticide.	0200
diphenamide (eg Enide)	1050	Selective pre-emergence herbicide for legumes and solanaceous crops.	0035
diuron (eg Karbox)	437	Pre- and post-emergence herbicide.	0036
EPTC (Eptam)	2525	Pre-plant herbicide.	0037
etridiazole (ethazole, echimezoli) (eg Terrazole, Truban)	2000	Systemic fungicide.	0038
fenbutatin oxide (eg Vendex)	630	Organotin acaricide.	0039
fenvalerate (eg Pydrin, Finis)	450	Pyrethroid insecticide.	0040
floucoumafen (eg Stora)	0.25	Baited rodenticide potentially toxic to other mammals.	0193
fluazifop-butyl (eg Fusilade)	3238	Selective pre- and post-emergence herbicide for control of grasses.	0041
flusilazole (eg Funch)	1100	Systemic fungicide.	0189
fosetyl-Al (eg Aliette)	3800	Systemic fungicide.	0042
glyphosate (eg Roundup)	1568	Post-emergence herbicide.	0043
hexaconazole (eg Anvil)	2000	Protectant and systemic fungicide.	0044
hexazinone (eg Veipar)	1690	Herbicide for non-crop areas.	0045
hydramethylinon (eg Andro, Combat)	1131	Insecticide for ant and cockroach bait.	0046
lime sulphur (calcium polysulphide) (eg Fernasulf)	-	Acaricide and scabicide.	0047
linuron (eg Lorox)	1500	Pre- and post-emergence selective herbicide.	0048
malathion	885	Organophosphorous insecticide.	0049
metalaxyl (eg Ridomil)	889	Systemic fungicide.	0050
metaaldehyde (eg Matatabosa)	630	Slug bait and killer.	0051
metolachlor (eg Dual)	2780	Pre-emergence herbicide.	0201
metribuzin (eg Sencor, Lexone)	2200	Pre- and Post-emergence herbicide.	0202
molinate (eg Urdram, Arosolio)	369	Herbicide for rice.	0052
napropamide (eg Devrinol)	4680	Selective herbicide.	0053
naptalam (eg Alanap)	1770	Selective pre-emergence herbicide.	0054

naptaiam (eg Aianapi)	1770	Selective pre-emergence herbicide.	0054
naphthalene	2200	Moth repellent.	0194
nitrofen (eg Tok E-25)	2630	Selective pre-emergence herbicide.	0055
norflurazon (eg Solicam)	>8000	Selective herbicide.	0203
oryzalin (eg Surfian)	>10000	Pre-emergence herbicide.	0204
oxadiazon (Ronstar PL)	>800	Selective herbicide for rice.	0056
oxyfluorfen (eg Goal)	>5000	Pre- or Post-emergence selective herbicide.	0205
pebulate (eg Tillam)	1120	Pre-emergence herbicide	0057
pendimethalin (eg Prowl, Stomp)	1330	Selective pre-emergence herbicide.	0058
- permethrin (eg Ambush)	200	Pyrethroid insecticide.	0059
pest barriers (eg Tanglefoot)	-	For keeping insects away from crops.	0221
- phoxim (eg Volaton, Baythion)	1145	Organophosphorous insecticide.	0060
pirimicarb (eg Pirimor)	107	Carbamate aphicide.	0061
- pirimiphos-ethyl (eg Primicid)	140	Organophosphorous insecticide.	0062
- pirimiphos-methyl (eg Actellic)	2050	Organophosphorous insecticide and acaricide.	0063
+ profenofos + cypermethrin (Tambo)	358	Organophosphorous + pyrethroid insecticide.	0064
prometryne (eg Besagard)	5235	Selective herbicide.	0190
propanil (eg Herbax)	1285	Selective pre-emergence herbicide for rice.	0191
propazine (eg Nilogard)	>7700	Selective pre-emergence herbicide for sorghum.	0065
propiconazole (eg Tilt)	1517	Systemic fungicide.	0066
propineb (eg Antracol)	8500	Protectant fungicide.	0067
propoxur in approved domestic products containing less than 2% a.i. (eg Baygon aerosol)	90	Carbamate insecticide for household use.	0068
pyrethrins (eg mosquito coils)	1500	Insecticide for domestic use.	0069
quinomethionate (eg Morestan)	2300	Protectant fungicide and acaricide.	0070
resmethrin in approved domestic products containing less than 2% a.i.	>2500	Insecticide.	0215
rotenone (eg Rotenone dust)	132	Selective insecticide with some acaricidal activity extracted from Derris and other plants. Highly toxic to fish.	0188
siamazine (eg Princep)	>5000	Herbicide for corn.	0071
spray oil	-	Fungicide.	0072
streptomycin (formulations for agricultural and horticultural use) (eg Agrimycin, Ultramycin)	9000	Bactericide.	0073
sulphur	-	Protectant fungicide and acaricide.	0074
surfactants (stickers, spreaders) (eg Agral, Nufilm)	-	Spray additive to increase efficacy of insecticides.	0075
tebufos (eg Abate)	2030	Organophosphorous insecticide.	0076
tetramethrin (component of Dragon)	>5000	Pyrethroid insecticide.	0077
thiabendazole (eg Tecto, Mertect)	3100	Systemic fungicide.	0078

thiobencarb (eg Bolero)	1903	Selective herbicide for rice.	0079
thiram (eg Thylate)	560	Protectant fungicide.	0080
tralomethrin (eg Traiate)	1250	Broad-range insecticide.	0206
triadimenol (eg Bayfidan, Baytan)	1000	Systemic fungicide.	0207
trichlorphon (eg Difterex)	450	Organophosphorous insecticide.	0081
tridemorph (eg Calixin)	562	Systemic fungicide.	0082
trifluralin (eg Treflan)	>10000	Selective pre-emergence herbicide.	0083
vernolate (eg Vernam)	1500	Herbicide to control certain grasses and sedges.	0084
warfarin	1	Anticoagulant rodenticide.	0208

SCHEDULE III (Section B)

Restricted Pesticides

* Normally used formulation highly toxic to bees.

Pesticide	LD ₅₀	Uses ¹	PCB Reg. No.
acifluorfen (eg Blazer)	1300	H	0217
alachlor (eg Lasso)	1200	H	0001
aldicarb, granular formulations only (eg Temik)	0.9	IN	0085
aluminium phosphide (eg Phostoxin, Gastoxin, Ceiphos)	2.8	IR	0086
amitraz (eg Taktic)	800	AI	0211
arsenicals	-	FHIMNK	0231
* azinphos-methyl (eg Guthion)	5	AI	0087
gamma-BHC formulations containing less than 1.0% a.i.	76	I	0088
bendiocarb (eg Ficam)	143	I	0089
bensulfuron methyl (eg Londax)	>5000	H	0212
bromacil (eg Krovar, Myvar II)	5200	H	0209
carbofuran (eg Curaterr, Furadan)	5.3	IN	0090
carbophenothion	20	AI	0091
chlorfenvinphos	10	I	0092
chlorimuron ethyl (eg Classic)	>4000	H	0213
* chlorpyrifos except in approved products containing less than 2% a.i. (eg Lorsban, Dursban)	97	AI	0093
coumaphos except in approved products containing less than 2% a.i. (eg Asuntoi, Co-Ral)	13	AI	0094
cyanazine (eg Biadex)	288	H	0218
demeton-S-methyl (eg Metasystox)	64	AI	0095
2,4-D amine	375	H	0096
2,4-D ester	375	H	0097
DDT	87	I	0098
diazinon except in approved products containing less than 2% a.i. (eg Diazinon, Spectracide)	76	I	0099
* dichlorvos (DDVP) except in approved products containing less than 2% a.i. (eg Vapona)	25	I	0033
* dimethoate EC formulations only (eg Cygon)	215	AIN	0101
* EPN	26	AI	0103
ethion	208	AI	0104

ethoprophos (ethoprop) (eg Mocapi)	34	IN	0105
* fenamiphos (eg Nemacur)	8	N	0106
fenitrothion (eg Follithion)	800	AI	0107
fenthion (eg Tiguvon)	190	AI	0195
FMC 67825 (Rugby)	37	IN	0108
fomesafen (eg Flex)	1500	H	0216
fonofos (eg Dyfonate)	3	I	0109
ioxynil (eg Actril)	110	H	0110
kasugamycin (eg Kasumin)	22	F	0196
magnesium phosphide (eg Magtoxin)	2	IR	0111
mancozeb (eg Manzate 200, Dithane M-45)	>8000	F	0112
maneb (usually in combinations)	6750	F	0197
* methamidophos (eg Tamaron, Monitor)	7.5	AI	0113
metham sodium (eg Vapan)	820	FHIN	0114
methomyl (eg Lannate)	17	I	0115
metsulfuron methyl (eg Ally)	>5000	H	0214
pirex (perchlorocone, dechlorane)	230	I	0116
* monocrotophos (eg Nuvacron, Azodrin)	8	AI	0117
* omethoate (eg Follimat)	50	AI	0118
oxamyl (eg Vydate)	5.4	AIN	0119
oxydemeton-dimethyl (eg Metasystox R)	65	AI	0198
paraquat (eg Gramoxone, Proquat)	57	H	0120
* parathion-methyl (eg Folidol M)	6	AI	0121
pentachlorophenol (PCP)	50	FIH	0122
picloram (eg Tordon)	3750	H	0123
* propoxur except in approved products containing less than 2% a.i. (eg Baygon, Uden)	83	I	0068
quizalofop-ethyl (eg Assure)	1670	H	0219
*resmethrin except in approved products containing less than 2% a.i.	>2500	I	0215
strychnine	1	R	0125
sulfometuron-methyl (eg Gust)	>5000	H	0220
vamidothion (eg Klival)	64	AI	0126
zineb (eg Dithane Z-78)	>5200	F	0127

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 I = acaricide, F = fungicide, H = herbicide, I = insecticide, K = bait, attractant, N = molluscicide, N = nematocide,
 R = rodenticide, V = avicide, Z = bactericide.