

Annex (2)

List of Pesticides Not Allowed To Be Tested, Imported, Sold, Formulated Or Used In Any Form (Technical Or Formulated) That Are Classified Group B “ Probable Human Carcinogen “ & Group C “ Possible Human Carcinogen “ According To The Usepa And Iarc/Who Classifications Ministerial Decree NO 874 / 1996 And Pesticide Committee

GROUP B: Probable Human Carcinogen:

COMMON NAME & CAS No.	CHEMICAL NAME	USES	TRADE NAMES	Type of Danger	Degree of Danger According to WHO Classification	Control Standards for Handling
1. Propargite [2312-35-8]	2- (4-tert-butyl phenoxy) cyclo-hexyl prop-2-ynyl sulfite	Acaricide	Comite 73%EC-Comite 30% WP Comite El Nasr 75%EC- Propargite Technical	Toxic Probable Carcinogen (B)	Slightly Hazardous (SH) Class III	Banned
2. Mancozeb [8018-01-7]	Manganese ethylene bis-(dithiocarbamate) (polymeric) complex with zinc salt	Fungicide	Nemispr 80%WP-Dithane M 45 80%WP- Dithane M 45 KZ 80%-Tridex 45% Fl, 75%DG, 80%WP-Ferrocopper 90%WP- Trimiltox Forte 40% WP Galben Mancozeb 58 % WP-Mancofer 69.5% WP-Ridomil Mancozeb 72%-58%WP- Sandocore M 69.1%WP-Riboset M 67.2WP- Acrobat Mancozeb 69 % WP- Mancozeb Tech.88% Subthane 82.6 % WP	Toxic Probable Carcinogen (B)	Slightly Hazardous (SH) Class III	Banned
3. Maneb [12427-38-2]	Manganese ethylene bis – (dithiocarbamate)	Fungicide	Comaprop 37% WP-Sunphaneb 70% WP – Haris S 65.5 % WP-Maneb Tech. 80%	Toxic Probable Carcinogen (B)	Slightly Hazardous (SH) Class III	Banned
4. Chlorothal nil	Tetrachloro isophthalonitrile	Fungicide	Bravo 50% WP-Daconil 75 % WP- Daconil KZ 75 % WP-Dacobre 50% WP	Toxic Probable Carcinogen (B)	Slightly Hazardous (SH) Class III	Banned

COMMON NAME & CAS No.	CHEMICAL NAME	USES	TRADE NAMES	Type of Danger	Degree of Danger According to WHO Classification	Control Standards for Handling
<i>[1897-45-6]</i>						
5. Folpet <i>[133-07-3]</i>	<i>N-(trichloromethyl) thiophthal-imide</i>	<i>Fungicide</i>	<i>Mikal 75 % WP</i>	<i>Toxic Probable Carcinogen (B)</i>	<i>Slightly Hazardous (SH) Class III</i>	<i>Banned</i>
6. Procymidone <i>[32809]</i>	<i>N- (3,5dichlorophenyl) 1,2-dimethyl cyclopropane-1,2-dicarboximide</i>	<i>Fungicide</i>	<i>Sumisclex 50% WP-Sumisclex 50% DFL</i>	<i>Toxic Probable Carcinogen (B)</i>	<i>Slightly Hazardous (SH) Class III</i>	<i>Banned</i>
7. Iprodione <i>[36734-19-7]</i>	<i>3-(3,5-dichlorophenyl)-N-iso-propyl 2,4-dioxoimidazolidine-1-carboxamide</i>	<i>Fungicide</i>	<i>Rovral 50% WP</i>	<i>Toxic Probable Carcinogen (B)</i>	<i>Slightly Hazardous (SH) Class III</i>	<i>Banned</i>
8. Captan <i>[133-06-2]</i>	<i>N-(trichloromethyl thio) Cyclo-hex-4-ene-1,2-dicaroximide</i>	<i>Fungicide</i>	<i>Monceren Combi 70 % SD-Captan 50 % WP-Vitavax 300 75% WP</i>	<i>Toxic Probable Carcinogen (B)</i>	<i>Slightly Hazardous (SH) Class III</i>	<i>Banned</i>
9. Cyproconazole <i>[94361-06-5]</i>	<i>(2RS,3RS;2RS,3RS)-2(4-chloro-phenyl)-3-cyclopropyl-1-(1H-1,2,4-triazole-1-yl) butan-2-ol</i>	<i>Fungicide</i>	<i>Atemi SL 10%-Atemi s 80.8%</i>	<i>Toxic Probable Carcinogen (B)</i>	<i>Slightly Hazardous (SH) Class III</i>	<i>Banned</i>
10. Alachlor <i>[15972-06-5]</i>	<i>2-chloro-2;6-diethyl-N-methoxy-methyl acetanilide</i>	<i>Fungicide</i>	<i>Lasso 48% EC-Lasso 55% Suspen.</i>	<i>Toxic Probable Carcinogen (B)</i>	<i>Slightly Hazardous (SH) Class III</i>	<i>Banned</i>
11. Propoxur <i>[114-26-1]</i>	<i>2-isopropoxyphenyl methyl-carbamate</i>	<i>Insecticide</i>	<i>Uden 200 20% EC</i>	<i>Toxic Probable Carcinogen (B)</i>	<i>Slightly Hazardous (SH) Class III</i>	<i>Banned</i>

GROUP (C): Possible Human Carcinogen

COMMON NAME & CAS No.	CHEMICAL NAME	USES	TRADE NAMES	Type of Danger	Degree of Danger According to WHO Classification	Control Standards for Handling
1) Dimethoate [60-51-5]	<i>O,O-dimethyl S-methylcarbamoyl-methyl phosphorodithioate</i>	<i>Insecticide</i>	<i>Roger 40% EC-Saydon 40%EC-Perfikthion 40% EC-Teltox 40% EC-Dimethoate KZ 100, 40% EC-Digor 40% EC-B-I 58 40% EC-Comethoate 40% EC-Nasrthoate 40% EC-Roxion 40% EC-Roxion ElNasr 40% EC-Romethoate 40% EC-Bambythoate 40% EC-Dimethoate Tech.</i>	<i>Toxic Possible Carcinogen (C)</i>	Highly Hazardous (HH) Class I	<i>Banned</i>
2) Cypermethrin [52315-07-8]	<i>(RS) α-Cyano-3-phenoxybenzyl-(IRS)-cis-trans-3-(2,2-dichlorovinyl) 1,1-dimethyl cyclopropanecarboxylate</i>	<i>Insecticide</i>	<i>Polytrin 20%EC-poltyrin KZ 20% EC-Fenom 20% EC-fenom KZ 20%EC-Fastac 25% EC-Fastac Local 25%EC-Bestox 15%EC-Bestox 20%FL-Cympush% 10% EC-Cympush KZ 10%EC-sher 30%EC sher KZ 10, %EC-Ripcord 30%EC-Ripcord Local 30%EC-Cyperco 10%EC-Nurelle 20%EC-Cypermethrin Technical</i>	<i>Toxic Possible Carcinogen (C)</i>	Highly Hazardous (HH) Class I	<i>Banned</i>
3) Carbaryl [61-25-2]	<i>1-naphthyl methylcarbamate</i>	<i>Insecticide</i>	<i>Sevin 85% WP-Sevin KZ 85% WP</i>	<i>Toxic Possible Carcinogen (C)</i>	Highly Hazardous (HH) Class I	<i>Banned</i>
4) Tetrachlorovinphos [961-11-5]	<i>(Z)-2-chloro-1-(2,4,5-trichloro-phenyl) vinyl dimethylphosphate</i>	<i>Insecticide</i>	<i>Gardona 70% EC</i>	<i>Toxic Possible Carcinogen (C)</i>	Highly Hazardous (HH) Class I	<i>Banned</i>
5) Etofenprox [80844-07-1]	<i>2-(4-ethoxyphenyl)-2-methyl propyl 3-phenoxybenzyl ether</i>	<i>Insecticide</i>	<i>Trebon 30% EC</i>	<i>Toxic Possible Carcinogen (C)</i>	Highly Hazardous (HH) Class I	<i>Banned</i>

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6) Dicofol [115-32-2]	2,2,2-trichloro-1,1-bis(4-chloro-phenyl)ethanol	Acaricide	Kelthame 18.5% Ec-Kelthame 35% wr – Tedifol 24%EC – Kelthame kz 18.5 % EC -	Toxic Possible Carcinogen (C)	Slightly Hazardous (SH) Class III	Banned
7) Clofentezine [74115-24-5]	3,6-bis(2-chlorophenyl)1,2,4,5-tetrazine	Acaricide	Apollo 50% SC	Toxic Possible Carcinogen (C)	Slightly Hazardous (SH) Class III	Banned
8) Fosetyl-Aluminium [9148-2408]	Ethyl hydrogen phosphonate	Fungicide	Aliette 80% WP-Mikat 75% WP-Mikat-M 70% WP-fosctyl Aluminium Technical	Toxic Possible Carcinogen (C)	Slightly Hazardous (SH) Class III	Banned
9) Propiconazole e [60207-90-1]	(+)-1-(2,4-dichlorophenyl)-4-propyl-1,3-dioxane-2-ylmethyl)-1-(1H-1,2,4-triazole-1-yl)butan-2-ol	Fungicide	Tilt 10 & 25% EC	Toxic Possible Carcinogen (C)	Moderately Hazardous (MH) class II	Banned
10) Triadimenol [55219-65-3]	(1RS,2RS; 1RS,2RS)-1-(4-chloro-phenoxy)-3,3-dimethyl-1-(1H-1,2,4-triazole-1-yl)butan-2-ol	Fungicide	Bayfidan 25% EC-Bayfidan Mo 20% SC	Toxic Possible Carcinogen (C)	Slightly Hazardous (SH) Class III	Banned
11) Benomyl [17804-35-2]	Methyl-1-(butylcarbamoyl)benzimidazol-2-yl carbamate	Fungicide	Benlate 50% WP-Benomyl Technical	Toxic Possible Carcinogen (C)	Slightly Hazardous (SH) Class III	Banned
12) Hexaconzaol e [79983-71-4]	(RS-2-(2,4-dichlorophenyl)-1-(1H-1,2,4-triazol-1-yl) hexan-2-ol	Fungicide	Anvil 5% SC	Toxic Possible Carcinogen (C)	Slightly Hazardous (SH) Class III	Banned
13) Oxadixyl [77732-09-3]	2-methoxy-N-(2-oxo-1,3-oxazolidin-3-yl) arcet-2;6-xylidide	Fungicide	Sandofan Paste – Oxadixyl Technical	Toxic Possible Carcinogen (C)	Slightly Hazardous (SH) Class III	Banned

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14) Tebuconazole [107534-96-3]	(RS)-1-p-chlorophenyl-4,4-dimethyl-3-(1H-1,2,4-triazol-1-yl methyl)pentan-3-ol	Fungicide	Raxil 2% DS-Raxil 2.5% FS-Raxil 2% WS-Folicur 25% EC	Toxic Probable Carcinogen (C)	Slightly Hazardous (SH) Class III	Banned
15) Triadimefon [143121-43-3]	1-(4-chlorophenoxy)-3,3-dimethyl-1-(1H-1,2,4-triazol-1-yl methyl) pentan-3-ol	Fungicide	Bayleton 25%WP-Bayleton Local 25% WP – Antracol Combi 71.5% WP	Toxic Probable Carcinogen (C)	Slightly Hazardous (SH) Class III	Banned
16) Terbutryn [883-50-0]	N2 -tert-butyl-N4 -ethyl-6-methylthio-1,3,5-triazine-2,4-diamine	Herbicide	Igran 80% WP-Topogard 50% WP	Toxic Probable Carcinogen (C)	Slightly Hazardous (SH) Class III	Banned
17) Atrazine [1912-24-9]	6-chloro- N2 -ethyl- N4 -isopropyl-1,3,5-triazine-2m4-diamine	Herbicide	Gesaprim 50%-80% WP- Gesaprim Local 80% WP- Primextra 50% WP-Atrazix Local 80% WP Gesapax Combi 80% WP-Atrazine Tech.	Toxic Probable Carcinogen (C)	Slightly Hazardous (SH) Class III	Banned
18) Trifluralin [1582-09-8]	A,a,a-trifluoro-N-(1-imidazol-1-yl-2-propoxethylidene)-o-toluidine	Herbicide	Digermin 48% EC-Treflan 48% EC-treflex Local 48%EC- Triflouralin Technical	Toxic Probable Carcinogen (C)	Slightly Hazardous (SH) Class III	Banned
19) Bromacil [314-40-9]	5-bromo-3-sec-butyl-6-methyl uracil	Herbicide	Hyvar X 80% WP-Bromacil Technical	Toxic Probable Carcinogen (C)	Slightly Hazardous (SH) Class III	Banned
20) Metolachlor [51218-45-2]	2-chloro-6-ethyl-N-(2-methoxy-1-methyl ethyl)acet-0-toluidide	Herbicide	Pyradur 58%.6% WP-Cororan Extra 50% WP-Dual 96% EC	Toxic Probable Carcinogen (C)	Slightly Hazardous (SH) Class III	Banned

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21) Oxyfluorfen [72874-03-3]	2-chloro-a,a,a-trifluoro-p-tolyl-4-nitro-phenyl ether.	Herbicide	Goal 24% EC-Goal KZ 24%	Toxic Probable Carcinogen (C)	Slightly Hazardous (SH) Class III	Banned
22) Oxadiazon [19666-30-9]	5-tert-butyl-3-(2-methyl-4-dichloro-5-isopropoxy phenyl)-1,3,4-oxadiazol-2(3H)-one	Herbicide	Ronstar 25% EC- Ronstar KZ 25% EC- Ronstar PL 40% EC-Oxadiazon Tech.	Toxic Probable Carcinogen (C)	Slightly Hazardous (SH) Class III	Banned
23) Bromoxynil, [1689-84-5], [1689-99-2]	3,5-dibromo-4-hydroxy benzonitrile	Herbicide	Brominal 24% EC-Pardener 22.5% EC	Toxic Probable Carcinogen (C)	Slightly Hazardous (SH) Class III	Banned
24) Linuron [330-55-2]	3-(3,4-dichlorophenyl)-1-methoxy-1-methylurea	Herbicide	Afalon S 47.5 % WP	Toxic Probable Carcinogen (C)	Slightly Hazardous (SH) Class III	Banned
25) Simazine [122-34-9]	6-chloro-N2,N4-diethyl-1,3,5-triazine-2,4-diamine	Herbicide	Trevi 10 30% SC	Toxic Probable Carcinogen (C)	Slightly Hazardous (SH) Class III	Banned
26) Pendimethalin [40487-42-1]	2-N-(1-ethylpropyl)-2,6-dinitro-3,4-xylidide	Herbicide	Stomp 50%EC - stomp KZ 50%EC-pendimethalin Tech	Toxic Probable Carcinogen (C)	Slightly Hazardous (SH) Class III	Banned
27) DiChlobenil [1194-65-6]	2,6-dichlorobenzonitrile	Herbicide		Toxic Probable Carcinogen (B)	Slightly Hazardous (SH) Class III	Banned

List of Banned Chemicals and Pesticide Formulations Used for Agricultural Pest Control According To The Egyptian Pesticide Committee And International Organizations Decisions, October 1, 1995 & Ministerial Decree No. 55/1996 .

COMMON NAME & CASRN	CHEMICAL NAME	USES	TRADE NAMES	Type of Danger	Degree of Danger According to WHO Classification	Control Standards for Handling
1. DDT (Zeidane) [50-29-3]	<i>P,P'-1,1,1-trichloro-2,2-bis-(4-chloro-phenyl)ethane</i>	<i>Insecticide</i>	<i>DDT-Anofex-Dedelo-Zerdane-pentachlorine-Chlorophenothane-Rukseam-Supracide Combi-Altracide-Cotton Dust. Discontinued names : Digmar-Heliotox-Genitox-Gesapon-Gesarol-Gexarex-Gyron-Ixodex-Copsol-Neocid-Damecta-Didimac-Arkotine-Noita Koisumu</i>	<i>Toxic Probable Carcinogen</i>	Moderately Hazardous (MH)	<i>Banned</i>
2. Lindane (Y-BCH,Y-HCH) [319-86-8]	<i>Alpha isomer of 1,2,3,4,5,6-hexa-chloro cyclohexane</i>	<i>Insecticide</i>	<i>Lindane-Lindax-Acitox-Gammaphex-Hammer-Gammagan-Lintox-Isotox-Gammex-Lidax-Chimac-germate Plus-Lindasun-Gamma-Up-Gamma mean-Lindagam-Sulbenz-Silvanol-Novigam. Discontinued names : Lindacol-Lindol-Nexit – Gammalin-Agronexit</i>	<i>Toxic Probable Carcinogen</i>	Moderately Hazardous (MH)	<i>Banned</i>
3. Camphechlor (Toxaphene) [8001-35-2]	<i>Polychlorcamphene</i>	<i>Insecticide</i>	<i>Toxaphene –Motox-Heliotox(mixed withDDT) Toxakil</i>	<i>Toxic Probable Carcinogen</i>	Moderately Hazardous (MH)	<i>Banned</i>
4. Aldrin [309-00-2]	<i>1,2,3,4,10-hexachloro-1,4,4,4a, 5,8,8a-hexahydro-exo-1,4-endo-5,8-dimethano-naphthalene</i>	<i>Insecticide</i>	<i>Aldrin – Octalene</i>	<i>Toxic Probable Carcinogen</i>	Moderately Hazardous (HH)	<i>Banned</i>

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5. Heptachlor [76-44-8]	1,4,5,6,7,8,8-heptachloro-1,3a4,7,7a-tetrahydro-4,7-methanoidene.	<i>Insecticide</i>	<i>Dieldrin-Octaloxe</i>	<i>Toxic Probable Carcinogen</i>	Moderately Hazardous (MH)	<i>Banned</i>
6. Heptachlor epoxide [76-44-8]	<i>Oxidation product of heptachlor</i>	<i>Insecticide</i>	<i>Heptachlor- Biarbinex-phennotox-drinox-Heptox</i>	<i>Toxic Probable Carcinogen</i>	Moderately Hazardous (MH)	<i>Banned</i>
7. Endrin (Nendrin) [72-20-8]	1,2,3,4,10-hexachloro-1,4,4a,5,8,8a-octa hydro-exo-1,4-exo-5,8-dimethanonaphthalene.	<i>Insecticide</i>		<i>Toxic Probable Carcinogen</i>	Moderately Hazardous (HH)	<i>Banned</i>
8. Isodrin [465-73-6]	1,2,3,4,10-hexachloro-6,7-epoxy-1,4,4a-5,6,7,8,8a-octahydro-exo-1,4exo-5,8-dimethanonaphthalene.	<i>Insecticide</i>	<i>Endrin-Hexadrin-Endrex</i>	<i>Toxic Probable Carcinogen</i>	Discontinued for use as pesticide	<i>Banned</i>
9. Chlordane [57-74-9]	1,2,4,5,6,7,8,8-octahloro-2,3,3a,4,7,7a-hexahydro-4,7-methanoindene	<i>Insecticide</i>	<i>Isodrin</i>	<i>Toxic Probable Carcinogen</i>	Moderately Hazardous (MH)	<i>Banned</i>
10. Ethylan [72-74-9]	1,1-dichloro-2,2-bis-[ethylphenyl]ethane	<i>Insecticide</i>	<i>Chlordane-Octachlor-Intox</i>	<i>Toxic Probable Carcinogen</i>	Highly Hazardous (HH)	<i>Banned</i>
11. Vamidothion [2275-23-2]	<i>O,O-dimethyl-2 (1-methylcarbamoylethyl-thio) ethyl phosphorothioate</i>	<i>Insecticide</i>	<i>Perthane</i>	<i>Toxic Probable Carcinogen</i>	Moderately Hazardous (MH)	<i>Banned</i>
12. Dieldrin [60-57-1]	1,2,3,4,10,10-hexachloro-6,7-epoxy-1,4,4a-5,6,7,8,8a-octahydro-endo-1,4-exo-5,8 dimethanonaphthalene	<i>Insecticide</i>	<i>Kilval-Kilvar-Trucidor</i>	<i>Toxic Probable Carcinogen</i>	Moderately Hazardous (HH)	<i>Banned</i>

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13. Chlordecone [143-50-0]	<i>1,1a,3,3a,4,5,5,5a,5b,6-decachlorooctylhydro-1,3,4-metheno-2H-cyclobuta[cd]pentalene</i>	<i>Insecticide</i>	<i>Kepone</i>	<i>Toxic</i>	Discontinued for use as pesticide	<i>Banned</i>
14. Isobenzan [297-78-9]	<i>1,3,4,5,6,7,8,8-octachloro-1,3,3a-4,7,7a-hexa-hydro-4,7-methanoisobenzofuran</i>	<i>Insecticide</i>	<i>Telodrin</i>	<i>Toxic</i>	Discontinued for use as pesticide	<i>Banned</i>
15. Polychloroterpenes [2275-23-2]	<i>Heptachloro-2,2-dimethyl-3-methylene-norborane(chlorinated mixed terpenes)</i>	<i>Insecticide</i>	<i>Stobane</i>	<i>Toxic Probable Carcinogen</i>	Moderately Hazardous (MH)	<i>Banned</i>
16. Mirex [2385-85-5]	<i>1,1a,2,3,3a,4,5,5,5a,5b,6-dodeca-chlorooctahydro-1,3,4-methano-1H-cyclobutapentalene</i>	<i>Insecticide</i>	<i>Mirex-Dechlorane</i>	<i>Toxic Probable Carcinogen</i>	Discontinued for use as pesticide	<i>Banned</i>
17. Acrylonitrile [107-13-1]	<i>2-propenenitrile</i>	<i>Insecticide</i>	<i>Ventox – Acrylon-Carbacryl</i>	<i>Toxic Probable Carcinogen</i>	Not Classified	<i>Banned</i>
18. .Aramite [140-57-8]	<i>2-chloroethyl-2[4-(1,1-dicethyl-ethyl) phenoxy]-1-methylethyl sulphate</i>	<i>Acaricide</i>	<i>Aramite</i>	<i>Toxic Probable Carcinogen</i>	<i>Discontinued for use as pesticide</i>	<i>Banned</i>

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19. Dibromochloropropane [96-12-8]	1,2-dibromo-3-chloropropane	Nimatocide	Fumazone –Nemagone	Toxic Probable Carcinogen	Highly Hazardous (HH)	Banned
20. Chloropicrine [76-06-2]	Trichloronitromethane	Fumigant	Telone-Vorlex-Ditrapex	Toxic Probable Carcinogen	Moderately Hazardous (MH)	Banned
21. Leptophos [2275-23-2]	O-2-bromo-2,5-dichlorophenyl-O-methylphenylphosphonothioate	Insecticide	Phosvel – Abart	Extremely Toxic Delayed neurotoxic	Highly Hazardous (HH) la	Banned
22. Chlorobenzylate [510-15-6]	Ethyl-4,4-dichlorobenzilate	Acaricide	Kop Mite – Acarben – Akar – Folpex – Benzilan – Benz – O – Chlor	Toxic	Moderately Hazardous (MH)	Banned
23. Pentachlorophenol (sodium pentachlorophenate) [608-93-5]	Pentachlorophenoxy sodium or sodium pentachlorophenate	Fungicide & Bactericide	Mitrol – Permatox – Dowicide – Santobrite – Napctor	Toxic Probable Carcinogen	Moderately Hazardous (MD)	Banned
24. Crimidine [535-89-7]	2-chloro-N,N-6trimethyl-4-pyrimineamine	Rodenticide	Castrix	Toxic	Discontinued for use as pesticide	Banned
25. Fluoroacetic acid and its derivatives [62-74-8]	Sodium monofluoroacetate or	Rodenticide	Fratol – Yasoknok – Rodex – Baran	Toxic	Highly Hazardous (HH)	Banned
26. Fenoprop (silvex)	2-(2,4,5-trichlorophenoxy) proppionic acid	Herbicide	Kuron – Fruitone T	Toxic Probable Carcinogen	Moderately Hazardous (MH)	Banned

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[93-72-1]						
27. 2,4,5-T [93-76-5]	<i>2,4,5-trichlorophenoxy acetic acid</i>	<i>Herbicide</i>	<i>Nettle Ban – Selvoxone – Ban Dok-Spontox</i>	<i>Toxic Probable Carcinogen</i>	Moderately Hazardous (MH)	<i>Banned</i>
28. Morpamquat at [6436-83-3]	<i>1,1-bis-2-(3,5-dimethyl-4-morpholinyl)-oxoethyl-4-4-bipyridilium</i>	<i>Herbicide</i>	<i>Morphoxone</i>	<i>Toxic</i>	Discontinued for use as pesticide	<i>Banned</i>
29. Lead Compounds [7784-40-9]	<i>Lead arsenate – Lead arcenite</i>	<i>Insecticid</i>	<i>Gypsine – Suprabel – Talbot.</i>	<i>Toxic</i>	Moderately Hazardous (MD)	<i>Banned</i>
30. Mercuric Compounds [7487-94-7], [21908-53-2],[7784-40-9],[7564-30-7]	<i>Mercuric chloride, Mercurous oxide, Mercurous chloride, phenl mercury salicylate, Methoxy ethyl mercury acetate</i>	<i>Fungicide</i>	<i>Merfusan – Mersil – Santar – Cyclosan – Calomel – Mercuran – Mercurine</i>	<i>Toxic</i>	Extremely Hazardous (EH)	<i>Banned</i>
31. Arsenicals [12002-03-8],[7784-40-9],[75-60-5],[1327-53-3] [7778-39-4],[7778-44-1]	<i>Copper acetoarsenite, Lead arsenate, Lead arsenite, Methyl arsenic acid, Arsenic acid, Arsenic trioxide, Potasium, Sodium, & Calcium</i>	<i>Fungicide</i>	<i>Paris green – Gypsine – suprabel – daconate – Ansar</i>	<i>Toxic Probable Carcinogen</i>	Extremely Hazardous (EH)	<i>Banned</i>
32. Cadmium Compounds [12001-20-6], [7784-40-9]	<i>Cadmium calcium copper zinc chromate complex, cadmium chloride, cadmium succinate, cadmium sebacate</i>	<i>Fungicide</i>	<i>Crab turf – Caddy – Cadiminate – Kormad</i>	<i>Toxic</i>	Not Classified	<i>Banned</i>
33. Carbon tetra	<i>Carbon tetrachloride</i>	<i>Solvent</i>	<i>Not allowed to be used as a solvent in</i>	<i>Toxic Probable</i>	Highly	<i>Banned</i>

COMMON NAME & CASRN	CHEMICAL NAME	USES	TRADE NAMES	Type of Danger	Degree of Danger According to WHO Classification	Control Standards for Handling
chloride (solvent) [56-23-5]			<i>pesticide formulations</i>	<i>Carcinogen</i>	Hazardous (HH)	
34. Zineb [12122-67-7]	<i>Zine ethylene bis (dithiocarbamate)</i>	<i>Fungicide</i>	<i>Dithane Z – Cuprosan – Mancozan – Comazin – Polyram (mixtures with Zineb)</i>	<i>Toxic produces ETU (B)</i>	Moderately Hazardous (MH)	<i>Banned</i>
35. Dinitro ortho cresol (DNOC) [534-52-1]	<i>Dinitro orthocresol</i>	<i>Insecticide & Herbicide</i>	<i>Trifocide – Trifrina – Universal oil – Kafrosal oil</i>	<i>Toxic</i>	Highly Hazardous (HH)	<i>Banned</i>
36. Bitertanol [55179-31-2]	<i>1-(Biphenyl-4-loxy)- 3,3-dimethyl-1-(1H-1,2m4- triazol-1-yl) butan2-ol</i>	<i>Fungicide</i>	<i>Baycor – Bitrex – Baymat</i>	<i>Toxic</i>	Moderately Hazardous (MH)	<i>Banned</i>
37. Ethylene dibromide [106-93-4]	<i>1,2-dibromoethane</i>	<i>Fumigant</i>	<i>Dibrome – Bromfume – E D B – 58 – Dowfume</i>	<i>Toxic Probable Carcinogen</i>	Extremely Hazardous (EH)	<i>Banned</i>
38. Antu [86-88-4]	<i>1-naphthyl-2-thiourea</i>	<i>Rodenticide</i>	<i>Antu</i>	<i>Toxic</i>	Highly Hazardous (HH) Discontinued	<i>Banned</i>
39. Inorganic fluoride compounds [7681-49-4], [16893-85-9]	<i>Sodium fluoride, Sodium fluosilicate</i>	<i>Insecticide</i>	<i>Safsan, Superkite Cutworm Bait</i>	<i>Toxic</i>	Extremely Hazardous (EH)	<i>Banned</i>
40. Nitrofen [1836-75-5]	<i>2,4-dichlorophenyl- 4nitrophenyl ether</i>	<i>Herbicide</i>	<i>Tok – Tokorn – Nip</i>	<i>Toxic Probable Carcinogen</i>	Moderately Hazardous (MH)	<i>Banned</i>
41. Binapacryl [485-31-4]	<i>2-sec butyl-4,6- dinitrophenyl-4-nitromethyl crotonate</i>	<i>Acaricide & Insecticide</i>	<i>Morocide – Endosan – Acricid</i>	<i>Toxic</i>	Discontinued to be used as pesticide	<i>Banned</i>

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42. Captafol [2425-06-1]	<i>N</i> -(1,1,2,2-tetrachloroethylthio)-cyclohex-4-ene-1,2-dicarboximide	<i>Fungicide</i>	<i>Difolatan – Foltaf – Hypen – Folcid</i>	<i>Toxic Probable Carcinogen (B)</i>	Extremely Hazardous (EH)	<i>Banned</i>
43. Cyhexatin [13121-70-5]	<i>Trichlorohexyl tin hydroxide</i>	<i>Acaricide</i>	<i>Silatin – Plictran – Dorvert</i>	<i>Toxic</i>	Moderately Hazardous (MH)	<i>Banned</i>
44. Fentin hydroxide [76-87-9]	<i>Tricyclohexyl tin hydroxide</i>	<i>Fungicide</i>	<i>Du ter – farmatin</i>	<i>Toxic</i>	Moderately Hazardous (MH)	<i>Banned</i>
45. Fentin acetate [900-95-8]	<i>Triphenyl tin acetate</i>	<i>Fungicide</i>	<i>Berstan</i>	<i>Toxic</i>	Moderately Hazardous (MH)	<i>Banned</i>
46. Dinoseb [88-85-7]	<i>2-sec. Butyl-4,6-dinitrophenol</i>	<i>Herbicide</i>	<i>Fanicide – Ivocit</i>	<i>Toxic Probable Carcinogen</i>	Highly Hazardous (HH)	<i>Banned</i>
47. Dinoterb [1420-07-1]	<i>2-tert-butyl-4,6-dinitrophenol</i>	<i>Herbicide</i>	<i>Nixone – Herbogil – Tolkan</i>	<i>Toxic</i>	Highly Hazardous (HH)	<i>Banned</i>
48. Ethylene dichloride [107-06-2]	<i>1,1-dichloroethane</i>	<i>Fumigant Insecticide</i>	<i>Granosan</i>	<i>Toxic Probable Carcinogen</i>	Moderately Hazardous (MD)	<i>Banned</i>
49. Mevinphos [26718-65-0]	<i>Methyl 3 (dimethoxyphosphioxyloxy) butyl-2-enoate</i>	<i>Insecticide</i>	<i>Phosdrin – Duraphos – Mividrin</i>	<i>Toxic</i>	Extremely Hazardous (EH)	<i>Banned</i>

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50. Carbophenthion [786-19-6]	<i>S</i> -4-chlorophenyl thiomethyl- <i>O,O</i> -dimethyl phosphorothioate	<i>Insecticide</i>	<i>Trithion – garathion – Trithion oil</i>	<i>Toxic</i>	Highly Hazardous (MD)	<i>Banned</i>
51. Dioxathion [78-34-2]	<i>S,S</i> -(1,4-dioxane-2,3-diyl) <i>O,O,O,O</i> -tetraethyl bis (phosphorothioate)	<i>Insecticide</i>	<i>Delnay – Hercules – Deltic - Navadel</i>	<i>Toxic</i>	Highly Hazardous (HH)	<i>Banned</i>
52. Dimeton-S-methyl [919-86-8]	<i>O,O</i> -diethyl- <i>O</i> ,2-ethyl thioethyl phosphorothioate	<i>Insecticide</i>	<i>Metasystox</i>	<i>Toxic</i>	Highly Hazardous (HH)	<i>Banned</i>
53. Dimeton-S-methyl sulphon [17040-19-6]	<i>S</i> -2-ethylthioethyl- <i>O,O</i> -dimethyl phosphorothioate	<i>Insecticide</i>	<i>Metaisoystox</i>	<i>Toxic</i>	Highly Hazardous (HH)	<i>Banned</i>
54. Chloranil [118-75-2]	2,3,5,6-tetrachloro-1,4-benzoquinone	<i>Fungicide</i>	<i>Spergon</i>	<i>Toxic</i>	Discontinued to be used as pesticide	<i>Banned</i>
55. Chloranifor methane [20856-57-9]	<i>N</i> -[2,2,2-trichloro-1—3,4-dichloro-anilino)-ethyl]formamide	<i>Fungicide</i>	<i>Imugan-Milfaron</i>	<i>Toxic Probable Carcinogen</i>	Discontinued to be used as pesticide	<i>Banned</i>
56. Chlordimeform [6164-98-3]	<i>N</i> ₂ -(4-chloro- <i>o</i> -tolyl)- <i>N</i> ₁ , <i>N</i> ₁ -dimethyl-formamide	<i>Fungicide</i>	<i>Galecron-Fundal</i>	<i>Toxic</i>	Highly Hazardous (HH)	<i>Banned</i>
57. Acrolein [107-02-8]	2-propenal	<i>Herbicide</i>	<i>Magnacide – Aqualine</i>	<i>Toxic</i>	Extremely Hazardous (EH)	<i>Banned</i>
58. Thionazin [297-97-2]	<i>O,O</i> -diethyl- <i>O</i> -pyrazin-2-yl phosphorothioate	<i>Nimatocide</i>	<i>Nimafos-Zinofos</i>	<i>Toxic</i>	Extremely Hazardous (HH)	<i>Banned</i>
59. Barban	4-chlorobut-2-ynyl-3-chlorocarbanilate	<i>Herbicide</i>	<i>Carbyne</i>	<i>Toxic</i>	Discontinued to be used as	<i>Banned</i>

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[101-27-9]					pesticide	
60. Chlorthiamid d [1918-13-4]	2,6-dichlorothiobenzamide	Herbicide	Prefix	Toxic	Discontinued to be used as pesticide	Banned
61. Di-allate [2303-16-4]	S-2,3-dichlorallyl-diisopropyl (thiocarbamate)	Herbicide	Avadex	Toxic	Discontinued to be used as pesticide	Banned
62. Parathion (Thiophos) [56-38-2]	O,O-dimethyl-O-4-nitrophenyl phosphorothioate	Insecticide	Fostox-penncap E-Folidol-Niram	Toxic Probable Carcinogen	Extremely Hazardous (EH)	Banned
63. Methyl parathion [298-00-0]	2-chloro-2-diethyl carbamoyl-1-methyl-vinyl-dimethylphosphate	Insecticide	Fostox metil – Penncap M – Kafrol oil	Toxic	Extremely Hazardous (EH)	Banned
64. Phosphamidon [13171-21-6]	Diethyl –1,3-dithiolan-2-ylidene-phosphoroamidate	Insecticide	Dimecron – Apamidon	Toxic	Discontinued to be used as pesticide (EH)	Banned
65. Phosfolan [947-02-4]	Diethyl-1,3-dithiolan-2-ylidene-phosphoroamidate	Insecticide	Cyolane – Cylan	Toxic	Discontinued to be used as pesticide (EH)	Banned
66. Mephospholan [950-10-7]	Diethyl-4-methyl-1,3-dithiolan-2-ylidene phosphoroamidate	Insecticide	Cytrolane – Cytrolane/Endrin (Mixture)	Toxic	Discontinued to be used as pesticide (EH)	Banned

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67. Azinophos – methyl [86 – 50 – 0]	<i>S</i> -3,4 dihydro-4-oxo-1,2,3,benzo triazin –3-ylmethyl –O,O – dimethyl phosphorodithioate	<i>Insecticide</i>	<i>Guthion – Gusathion – Gusathion/Tamaron</i>	<i>Toxic</i>	Highly Hazardous (HH)	<i>Banned</i>
68. Flucythrinate [70124-77-5]	<i>α</i> -cyano-3-phenoxybenzyl(<i>S</i>)-2-(4-difluoromethoxyphenyl)3-methylbutyrate	<i>Insecticide</i>	<i>Cybolt-Cythrins-PayOff</i>	<i>Toxic</i>	Discontinued to be used as pesticide	<i>Banned</i>
69. Methidathion [95-37-8]	<i>S</i> -2,3-dihydro-5-methoxy-3-ylmethyl-O,O-dimethyl-phosphrodithioate	<i>Insecticide</i>	<i>Supracide- Ultracide- Oleosupracide</i>	<i>Toxic possible Carcinogen</i>	Highly Hazardous (HH)	<i>Banned</i>
70. Nicotine [54-11-5]	(<i>S</i>)-3-(1-methylpyrrolidin-2-yl)	<i>Insecticide</i>	<i>Nicotine sulphate</i>	<i>Toxic</i>	Highly Hazardous (HH)	<i>Banned</i>
71. Piperophos [24151-93-7]	<i>S</i> -2-methylpiperidinocarbonylmethyl-O,O-dipropyl phosphorodithioate	<i>Insecticide</i>	<i>Rilof-Avirosan</i>	<i>Toxic</i>	Highly Hazardous (HH)	<i>Banned</i>
72. Methoxychlor [72-43-5]	1,1,1-trichloro-2,2-bis-(4-methyl-phenyl)ethane	<i>Insecticide</i>	<i>Marlate-Saitofos(mixed with parathion)</i>	<i>Toxic</i>	Highly Hazardous (HH)	<i>Banned</i>
73. Chinomethionate [2439-01-2]	6-methyl-1,3-dithiolo[4,5- <i>b</i>] quinoxalin-2-one	<i>Fungicide</i>	<i>Morestan</i>	<i>Toxic</i>	Highly Hazardous (HH)	<i>Banned</i>

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74. Fluorodifen [15457-05-3]	<i>4-nitrophenyl-α, α, α-trifluoro-2-nitro-p-tolyether</i>	<i>Herbicide</i>	<i>Preforan</i>	<i>Toxic</i>	Highly Hazardous (HH)	<i>Banned</i>
75. Endosulfan [115-29-7]	<i>(1,4,5,6,7,7-hexachloro-8,9,10-trinor-born-5-en-2,3-ylene bis methylene) sulphite</i>	<i>Insecticide</i>	<i>Thiodane-Cyclodan-Malix-Thimul-Thiofor</i>	<i>Toxic</i>	Highly Hazardous (HH)	<i>Banned</i>
76. Inorganic Cyanide Compounds [74-90-8] , [143-33-9] , [592-01-8]	<i>Hydrogen cyanide (Hydrocyanic acid), Sodium cyanide, Calcium cyanide</i>	<i>Insecticide, Fungicide, Herbicide</i>	<i>Cyanogas-Cyangas-Cymag-Sodium Cyanide- Calcium cyanide</i>	<i>Toxic</i>	Highly Hazardous (HH)	<i>Banned</i>
77. Ortho Anisidine [90-04-0] J						