

Insecticides Act, 1968

Section 38 - Exemption.—

1) Nothing in this Act shall apply to (a) the use of any insecticide by any person for his own household purposes or for kitchen garden or in respect of any land under his cultivation; (b) any substance specified or included in the Schedule or any preparation containing any one or more such substances, if such substance or preparation is intended for purposes other than preventing, destroying, repelling or mitigating any insects, rodents, fungi, weeds and other forms of plant or animal life not useful to human beings. (2) The Central Government may, by notification in the Official Gazette, and subject to such conditions, if any, as it may specify therein, exempt from all or any of the provisions of this Act or the rules made thereunder, any educational, scientific or research organisation engaged in carrying out Section 1 - experiments with insecticides

w.e.f. 11-1-2005). 17 THE SCHEDULE [See section 3(e)] LIST OF INSECTICIDES Acrylonitrile Aldrin (1:2:3:4:10:10-hexachloro-1:4:4a; 5:8; 8a-hexahydro-1:4:5:8-dimethanonaphthalene) Allethrin (allyl homologue of Cinerein I) Aluminium Phosphide Amiton Antu (Alpha-naphthyl thiourea) Aramite [2 (p-tert-butylphenoxy) isopropyl 1-2 chloroethyl sulphite] Barium Carbonate Barium Fluoro Silicate BHC (Benzene Hexachloride) (1, 2, 3, 4, 5, 6-hexachlorohexane) Bis-dimethylamino Fluorophosphine Oxide Calcium Arsenate Calcium Cyanide Captan (N-trichloromethylmercapto-4-cyclohexane), 1, 2-discarboximide Carbaryl (1-naphthyl-N-methyl carbamate) Carbon Disulphide Carbon Tetrachloride Chlorbenside (p-chlorobenzyl-p-chlorophenyl sulphide) Chlorobis ethyl amino triazine Chlordane (1, 2, 3, 4, 5, 6, 7, 8, 8-Octachlore-2, 3, 3a, 4, 7, 7a-hexahydro-4, 7-methanoindane) Chlorobenzilate (Ethyl 4, 4-dichlorobenzilate) Chlorothion (o, o-dimethyl-o-3-chloro-4-nitrophenyl thiono phosphate) Chloro-I.P.C Chloropicrin Chlorofenson (p-chlorophenyl-p-chlorobenzene sulphonate) S-(p-chlorophenylthio) methy-o-o-diethyl phosphorodithioate (Trithion) CIPC [isopropyl-N (3-chlorophenyl) carbamate] CMU (Manuron) Copper Arsenate Copper Cyanide Copper naphthanate Copper Sulphate Coumachlor [3-(a-acetonyl-4-chlorobenzyl-4-hydroxy coumarin)] 18 Copper Oxychloride Cuprous Oxide Dalapon (Sodium 2, 2, dichloropropionate) D-D mixture DDD (Dichloro Diphenyl Dichloroethane) DDT [a mixture of 1, 1, 1-trichloro-2, 2-bis (p-chlorophenyl) ethane and 1, 1, 1-trichloro-2- (o-chlorophenyl)-2 (p-chlorophenyl) ethane] DDVP (2, 2-dichlorovinyl dimethyl phosphate) Demeton-O (O, O-diethyl-S [(2-ethylthio)-ethyl] phosphorothioate) Demeton-S (O, O-diethyl-S [(2-ethylthio)-ethyl] phosphorothioate) Diazinon (O, O-diethyl-O [(2-isopropyl-6-methyl-4-pyrimidinyl] phosphorothioate) Dibrom (1, 2-dibromo, 1, 2, 2-dichloroethyl dimethyl phosphate) Dichlorophenoxy acetic acid (2, 4-D) Dieldrin (1 : 2 : 3 : 4 : 10 : 10-hexachloro-6 : 7-epoxy-1 : 4a : 5 : 6 : 7 : 8 : 8a-Octahydro-1 : 4 : 5 : 8-dimethanonaphthalene) Dimethoate (O, O-dimethyl-S-(N-methylcarbamoyl methyl) phosphorodithioate) Dipterex (O, O-dimethyl-2, 2, 2-trichloro hydroxy ethyl phosphonate) DNOC (Dinitro-ortho-compound) (3 : 5-dinitro-o-cresol) EDCT mixture (Ethylene Dichloride Carbon Tetrachloride mixture) Ekatin Endrin (1, 2, 3, 4, 10-10-hexachloro-6, 7-epoxy-1, 4, 4a, 5, 6, 7, 8, 8a-Octahydro-1, 4-endo-endo, 5-8dimethanonaphthalene) E.P.N. (O-ethyl-O-p-nitriphenyl benzene thiophosphonate) Ethoxy ethyl mercury chloride Ethyl di-n-propylthiocarbamate (Eptam) Ethyl mercury phosphate Ethyl mercury chloride Ethylene dibromide Ethylene Dichloride Fenson (Parachlorophenyl benzene sulphonate) Fenthion (3-methyl-4-methyl thiophenyl phosphorothionate) Ferbam (Ferric Dimethyl dithio Carbamate) Gusathion [O, O-dimethyl S (4-oxo-1, 2, 3-benzotriazinyl-3-methyl) phosphorothioate] Heptachlor (1, 4, 5, 6, 7, 8, 8-heptachloro-4-7-methano-3a, 4, 7, 7a-tetrahydroindene) HETP (Hexaethyl tetraphosphate) Hexachlorobenzene I [Hirsutella species] E), dated 5-2-2001. 19 Hydrogen Cyanide Hydrogen Phosphide Lead arsenate Lime Sulphur (Calcium Polysulphide, water-free sulphur, calcium thiosulphate mixture) Lindane (gamma, B.H.C.) Malathion (S-(1, 2-Bis (ethoxycarbonyl) ethyl) O, O-dimethyl-phosphoro-dithioate) Maleic hydrazide (1, 2-dihydropyridazine 3, 6-dione) Maneb Manganese ethylene bisdithiocarbamate MCPA-(4-chloro-2 Methyl phenoxy acetic acid) Mercuric Chloride Metaldehyde Metasystox Methoxychlor (1, 1, 1-trichloro-2, 2-di-p-

methoxyphenylethane)Methoxy ethyl mercury chlorideMethyl bromideMethyl demeton (Dimeton-methyl and Dimeton-Methyl)Methyl Mercury ChlorideMethyl Parathion (O, O-dimethyl-O-p-nitrophenylthiophosphate)Metox (Chlorsulphicide)Nabam (Disodium ethylene-1, 2-bisdithiocarbamate)Nicotine sulphateOcta methyl pyrophosphoramidatePara-dichloro benzeneParathion (O, O-diethyl-O-p-nitrophenylthiophosphate)Paris Green (Copper Aceto arsenite)Pentachloronitrobenzene (P.C.N.B.)PentachlorophenolPhenyl mercury acetatePhenyl mercury chloridePhenyl mercury ureaPhosdrinePhthalimidomethyl-O-O-dimethyl phosphorodithioate (Imidan)Piperonyl butoxide (butyl carbityl) (6-propyl piperonyl) ether OPival (2-Pivalyl-indane 1-3 dione)Potassium Cyaniden-Propyl ethyl-n-butyl thiolcarbamate (Tillam)Pyrethrins (insectically active principles of Chrysanthemum cinerariaefolium) 20RotenoneRyaniaSodium fluoroacetateSodium cyanideSodium Fluoro SilicateSulphur (wetttable or colloidal sulphur)StrychnineSulphoxide [1, 2-methylene-dioxy-4 (2-octylsulphinyl) propyl benylene]TCA (trichlor acetic acid sodium and ammonium salts)Tedion (tetrachlor diphenyl sulphone)TEPP (tetraethyl Pyrophosphate)Tetrachloro-p-benzoquinoneThaniteThiram [bis (dimethyl Thiocarbamyl) disulphide]Tolyl mercury acetateTrichlorphonTriorthocresyl PhosphateThallium sulphateThiometonToxaphene (chlorinated camphene containing 6769% chlorine)Trichlorophenoxy acetic acid (2, 4, 5-T)Warfarin (3-a-acetonyl benzyl-4-hydroxy-coumarin)Zinc PhosphideZimetZineb (Zinc Ethylene bis-dithiocarbamate)Ziram (Zinc dimethyl-dithiocarbamate)Zulate1 [Acrolein. 2-Propenal or AcrylaldehydeActellic (Pirimiphosmethyl). 2-diethylamino-6-methylpyrimidin-4-yl dimethyl phosphorothionateAfugon. Diethyl methyl ethoxycarbonyl pyrazolo-pyrimidine-yl-phosphoroth onateAlachlor. 2-Chloro-2; 6-dienthyl-n-(methoxymethyl)-acetanilideAldicarb. 2-methyl-2-(methylthio) propionaldehyde-o-(methylcarbamoyl) oximeAmidithion. S-(N-2 methoxyethyl-Carlomoyl-methyl) dimethylSection 1 - phosphorothiolothionate E), dated 9-1-1974. 21Amitrole. 3-Amino-1, 2, 4-triazoleAmmonium Sulphamate. Ammonium SulphamateAsulam. Methyl-N (4-aminobenzenesulphonyl) carbamateAtrazine. 2-Chloro-4-ethylamino-6-isopropylamino-1, 3, 5-triazineAureofungin. AureofunginAzinphos-ethyl. S-(3, 4-dihydro-4-oxobenzo-(d)-(1, 2, 3)-triazin-3-ylmethyl) diethyl phosphorothiolothionateBarban. 4-chloro-2-ynyl-3-chlophenyl carbamateBarium Polysulphide. Barium PolysulphideBassa. O-Secondary-butylphenylmethyl carbamateBCPE (Chlorphenithel). 1, 1-bis-(4-Chlorophenyl)-ethanolBenomyl. Methyl-N-benzimidazol-2-yl-N (butylcarbemoyal carbamate)Bensulide. S-(O, O-Di-isopropyl phosphorodithionate) cester with N-(2-mercaptoethyl) benzene SulphenamideBinapacryl. 2-(1-methyl-n-propyl)-4, 6-dinitrophenily-2-methylcrotonateBromacil. 5-bromo-6-methyl-3-(1-methylpropyl) uracilBrompyrazen. 5-amino-4-bromo-2-phenylpyridazin-3-oneBromoxynil. 3, 5-dibromo-4-hydroxybenzonitrileBrozone. Methyl bromide & chloropicrin in petroleum solventButuron. 3-(4-chlorophenyl)-1-methyl-1 (1-methyl prop-2-ynyl) ureaButylate. S-ethyl-N, N-diisobutylthiocarbamateBux. Mixture of m-(1-methyl butyl) phenylmethyl carbamate and m-(1-ethyl propyl) phenyl methyl carbamateCadmium based compounds. . (Cadmium chloride, Cadmium sulphate, Cadmium succinate)Captafel. N-O (1, 1, 2, 2-tetrachloroethylthio) cyclohex-4-ene-1 2-dicarboxymideCarbefuran. 2, 3-dihydro-2, 2 : dimethyl-7-benzofuranlyl methylcarbamateCarbophenothion. S-[(p-Chlorophenylthio)-methyl]-o, o-diethyl phosphorodithioateCarboxin (DCMO). 5, 6-Dihydro-2-methyl-1, 4-oxathiin-3-carboxanilideChinomethionate. 6-methyl-2-oxo-1, 3-dithio (4, 5-b) quinoxalineChloramben. 3-amine-2, 5-dichorobenzonic acidChlorbufam (BIPC). 1-methyl-2-propynyl-m-chlorocarbanilateChlorfenyphos. 2-chloro-1 (2, 4-dichlorophenyl)-Vinyl diethylphosphateChloromequate chloride. . . (2-chloroethyl) trimethyl ammonium chlorideChloroneb. 1, 4-dichloro-2, 5-dimethoxybenzineChloropropane. ChloropropaneChloroxur-n. N-4-(4-Chlorophenoxy) phenyl-NN-dimethyl-ureatCiticide. Chlorinated turpene 22Citowett. Alkylaryl polyglykeletherClonitralid. 5, 2-dichloro-4nitro-salicylic-anilide-ethanolamineCopper Hydroxide. Copper HydroxideCoumafuryl. 3-(a-Acetonylfurfuryl)-4-hydrocyceumarineCoumaphos. 3-Chloro-4-methyl-7-coumarinyl diethyl phosphorothionatCoumatetralyl. 4-hydroxy-3-(1, 2, 3, 4-tetraphydro-1-naphthyl) coumarinCoyden. 3, 5-dichloro-2, 6-dimethyl-4-pyridinolCPAS. 4-Chlorophenyl, 2, 4, 5-trichlorophynylazosulphideCyclomorph. N-Cyclodedecyl-2, 6-dimethyl-morpholinacetateCycluren (OMU). N-Cycle-octyl-N-N-dimethyl urea.Cytrolane. 2-(diethoxy phosphraylimino)-4-methyl-1, 3-dithiolaneDecarbofuran. 2, 3-dihydro-2-methylbenzofuren-7-yl-methyl carbamateDecazolin. 1-(alpha, alpha-dimethyl-beta-acetoxypropionyl-3-isopropyl-2, 4-dioxodeoa-hydroquinazolineDEET.

. N, N-Diethyl-m-toluamide
Dibromochloropropane. . . 1, 2-dibromo-3-chloropropane
Dicamba. 3, 6-dichloro-2-methoxybenzoic acid
Dichlobenil. 2, 6-dichlorobanzo nitrile
Dichlofenthion. . . . 0-(2, 4-dichlorophenyl) O, O-diethyl phosphorothioate
Dichlone. 2, 3-dichloro-1, 4-naphthoquinone
Dichloropropane. . . . 1, 3-dichloropropane
Dicloran. 2, 6-dichloro-4-nitroaniline
Dicofol. 2, 2, 2-trichloro-1, 1-di-(4-chlorophenyl) ethanol
Dicrotophos. Dimethyl phosphate ester with (E)-3-Hydroxy-N, N-dimethyl-crs- crotonamide
dimethyl phosphate
2, 4-D B. 4-(2, 4-Dichlorophenoxy) butyric acid
Difenphos (Abate). . . . O.O.O, O-Tetramethyl O, O-thiodi-p-phenylene phosphorothioate
Dikar. A blend of Dithane M-45 and Tech. Karathane
Dimas (Alar). N-dimethylamino suceinic acid
Dinocap. Mixture of 4 & 5 parts of 2, 4-dinitro-6-octophyanyl crotonates to 2 parts of the isomer of 2, 6 dinitro-4-octylphenyl crotonates
Dinoseb. 2, 4-dinitro-6-S-butylphenol
Dinoseb acetate. . . . 2, 4-dinitro-6-S-butylphenol acetate
Dioxathion. S-S-1, 4-dioxane-2, 3-ylidene (bis) o, o-diethyl phos phosphorothiolothionate
Diphacinene. 2-diphenylacetyl 1, 3-indanediene
Diphenamid. NN-dimethyl-2, 2-diphenylacetamide
23Disulfoton. diethyl s-[2-(ethylthio) ethyl] phosphorothiolothionate
Diuron. N-3- (4-dichlorophenyl)-NN-dimethylurea
DMPA. O-(2, 4-Dichlorophenyl) O methyl N-isopropyl-phosphoromidithicate
Dodine.
Dodecylguanidine-monoacetate
Dodomorph. 4-Cyclododecyl-2, 6-dimethyl-morpholine
Drat (Chlorophacinone). . . 2-(a-P-Chlorophenyl-a-pheylacetyl) indane-1, 3-dione
DSMA. Disodium methanearsonate
Dursban. O, O-diethyl O-(3, 5, 6-trichloro-2-pyridyl) phosphorophorothioate
Dusting Sulphur. . . .Ediphenphos. O-ethyl-s, s-diphenyl-dithiophosphate
Endosulfan. 6, 7, 8, 9, 10, 10-hexachloro-1, 5, 5a, 6, 9, 9a hexahydro-6, 9-methano- 2, 4, 3-benzo (e)-dioxathiepin-3-oxide
Endothall.
. 7 oxabicylo (2, 2, 1)-heptane-2, 3-dicarboxylate
EPTC. S-ethyl-dipropylthiocarbamate
Erbon.
. 2-(2, 4, 5-trichlorophenoxy) methyl 2, 2-dichloropropionate
Ethion. Tetraethyl SS methylene bis phospherothiolothionate
Ethrel. 2-chloroethane phosphonic acid
Fenac. Sodium 2, 3, 6-trichlorophenylacetate
Fenazeflor. Phenyl 5, 6-dichlore-2-trifluoromethyl benzimidazole-1-carboxylate
Fenitrothion. dimethyl 3-methyl-4-nitrophenyl phosphorothionte
Fensulfothion. diethyl 4-(methyl sulphinyl) phenyl phosphorothionate
Fentinacetate. triphenyltin acetate
Fentin chloride. . . . triphenyltin chloride
Fentin-hydroxide. . . . triphenyltin hydroxide
Folex. SSS-Tributyl phosphorotrithioate
Formethion. S-(N-formyl-N-methylcarbamoyl methyl) OO-dimethylal phosphorodithioate
Fonofos (Dyfonate). . . . O-ethyl-s-phenyl ethyl phosphorodithioate
Fujithion. O, O-Dimethyl-s-Parachlorophenyl phosphorothis
Gibberellins. Gibberellic acid
Herban. 3-5-3-a, 4, 5, 6, 7, 8, 8-a-hexahydro-4, 7-methanoindanyl)-1, 1-dimethyl urea
Indole Acetic & Butyric Indole Acetic Acid, Indole Butyric acid
Acids.loxynil (Pantrol) 3, 5-di-iodo-4-hydroxy benzenitrile
Isobenzan. 1, 3, 4, 5, 6, 7, 7, 7-Octachloro-1, 3, 3a, 4, 7, 7a-hexahydro-4, 7, methanois olbenzofuran
24Isononuron. N (hexahydro-4, 7, methanoindan-1-yl) NN-dimethyl urea
Kitazin.
O-O-Di-isopropyl-s-Benzyle thiophosphate
Lenacil. 3-cyclohexyl-5, 6-trimethyleneuracil
Linuron.
. . . N-(3, 4-dichlorophenyl)-N-methoxy-N-methylurea
Lucel. 5, 6, 7, 8-tetrachloroquine
exaline
Machete (Butachlor). . . . (2-chloro-2, 6-diethyl-N-(Butoxymethyl)-acetanilide)
M. C. P. B. 4-(4-Chloro-2-methylphenoxy) butyric acid
Menazon. S-(4-, 6-diamino-1, 3, 5-triazin-2-yl methyl) dimethyl- phosphorothiolothionate
Methamidophos. O-S-dimethylester amide of thiphosphoric acid
Metam Sodium. N-methyl dithiocarbamic acid
Methomyl. S-methyl N-((methylcarbamoyl) oxy) thioacetimidate
Methylmetiram. Ammonium complex with Zn-(N N-1, 2-propylenebis- (dithiocarbamate) and N, N-Poly-1, 2-propylene-bis (Thiocarbamoyl)- di-sulphid
Metiram.
. . Ammonium complex with Zn-(N, N-1, 2-Ethylenebis, (dithiocarbamate) and N-N-Poly-1, 2-propylene-bi (Thiocarbamoyl)- disulphid
Metoxuron. N (3-chloro-4-methoxyphenyl)-N, N-dimethyl urea
Mevinphos. 2-methoxy carbonyl-1-methyl vinyl dimethyl phosphate
MIPCIN. 2-inpropylphenyl-N-methyl carbamate
Menap. O-Ethyl S, S-dipropyl phosphordithioate
Molinate. S-Ethyl-N-hexaphydro-1 H-azepinuthiolcarbamte
Monocrotophos. . . . 3-Hydroxy-N-methyl-crotonamide dimethyl phosphate
Monolinuron. N-(4-chlorophenyl)-N-Methoxy-N-methyl urea
MSMA. Monosodium methearsonate
Neled. 1, 2-dibromo-2, 2-dichloroethyl dimethyl phosphate
Naphthylacetic acid. . . Naphthylacetic acid and its derivations
Naburon. 1-Butyl-3-(3-4-dichlorophenyl)-1-methyl urea
Nemafos (Thinonzim). . . O, O-diethyl C-2 pyrazinyl phosphorothioate
Neopynamin. 3, 4, 5, 6-tetrahydro-phthalimidomethyl chrysauthanate
Nickel Chloride. . . . Nickel Chloride
Nitrofen. 2, 4-dichlorophenyl 4-nitrophenyl ether
Omethoate. dimethyl 8 (N-methyl-carbamoylmethyl) phosphorothioate
Orthane. O, S-Dimethyl N-acetyl phosphoramidothioate
Oxapyrazon. (5-

bromo-1, 6-dithydro-6-oxo-1-phenyl-4-pyridazinyl Oxamicacid- compound with 2 dimethyl aminoethanol (1 & 1).] 251 [Methabenzthiazuron 1-3, Dimethyl-3 (z-benzothiozoly) urea].2 [1. Streptomycin

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