

**(PUBLISHED IN PART II, SECTION 3, SUB-SECTION (i) OF
THE GAZETTE OF INDIA, EXTRAORDINARY)**

**Government of India
Ministry of Agriculture
(Department of Agriculture & Cooperation)**

NOTIFICATION

In exercise of the Powers conferred by sub clause (i) & (ii) of clause (e) of Section 3 of the Insecticides Act, 1968 (46 of 1968), the Central Government hereby reconstitutes the Schedule of the said Act as under:-

THE SCHEDULE

[See Sec. 3(e)]

LIST OF INSECTICIDES

(UPDATED ON 15-10-2013)

**** Added originally with the Insecticide Act, 1968**

| Sl. No. | Common Name | Chemical/Scientific name |
|----------------|------------------------------------|---|
| 1. | Acrylonitrile | acrylonitrile |
| 2. | Aldrin | 1R, 4S, 4aS, 5S, 8R, 8aR)-(1,2,3,4,10, 10-hexachloro-1, 4, 4a, 5, 8, 8a-hexahydro-1, 4, 5, 8-dimethanonaphthalene |
| 3. | Allethrin (Allethrin[(1R)-isomer]) | (RS)-3-allyl-2-methyl-4-oxocyclopent-2-enyl(1R, 3R, 1R, 3S)-2,2-dimethyl-3-(2-methylprop-1-enyl)cyclopropanecarboxylate |
| 4. | Aluminium Phosphide | aluminium phosphide |
| 5. | Amiton | S-2-diethylaminoethyl O,O-diethyl phosphorothioate |
| 6. | Antu | 1-(1-naphthyl)-2-thiourea |
| 7. | Aramite | 2-(4-tert-butylphenoxy)-1-methylethyl 2-chloroethyl sulfite |
| 8. | Barium Carbonate | barium carbonate |

| | | |
|-----|---|--|
| 9. | Barium Fluoro Silicate | barium fluoro silicate |
| 10. | BHC | (benzene hexachloride) (1,2,3,4,5,6-hexachlorocyclohexane (mixed isomers) |
| 11. | Bis-dimethylamino Flourophosphine Oxide | bis-dimethylamino flourophosphine oxide |
| 12. | Calcium Arsenate | calcium arsenate |
| 13. | Calicum Cyanide | calcium cyanide |
| 14. | Captan | N-(trichloromethylthio) cyclohex-4-ene,1,2-dicarboximide |
| 15. | Carbaryl | 1-naphthylmethyl carbamate |
| 16. | Carbon disulphide | carbon disulphide |
| 17. | Carbon tetrachloride | carbon tetrachloride |
| 18. | Chlorbenside | 4-chlorobenzyl-4-chlorophenyl sulfide |
| 19. | Simazine (Chlorobis (ethylamino)triazine) | 6-chlorp-N ² N ⁴ -diethyl-1,3,5-triazine-2,4-diamine |
| 20. | Chlordane | 1,2,4,5,6,7,8,8-octachloro-2,3,3a,4,7,7a-hexahydro-4,7-methanoindene |
| 21. | Chlorobenzilate | ethyl 4,4-dichlorobenzilate |
| 22. | Chlorothion | O-3-chloro-4-nitrophenyl O,O-dimethyl phosphorothioate |
| 23. | Chlorpropham (chloro IPC) | isopropyl 3-chlorocarbanilate |
| 24. | Chloropicrin | trichloronitro methane |
| 25. | chlorfenson | 4-chlorophenyl-4-chlorobenzenesulfonate |
| 26. | Carbophenothion (Trithion) | S-4-chlorophenylthiomethyl O,O-diethyl phosphorodithioate |
| 27. | Chlorpropham (IPC) | isopropyl 3-chlorocarbanilate |
| 28. | Monuron (CMU) | 3-(4-chlorophenyl)-1,1-dimethyl urea |
| 29. | Copper arsenate | copper arsenate |
| 30. | Copper cyanide | copper cyanide |
| 31. | Copper napthanate | copper napthanate |
| 32. | Copper sulphate | copper sulphate |
| 33. | Coumachlor | 3-[1-(4-chlorophenyl)-3-oxobutyl]-4-hydroxycoumarin |

| | | |
|-----|--------------------------------|---|
| 34. | Copper oxychloride | copper oxychloride |
| 35. | Cuprous oxide | copper (I) oxide |
| 36. | Dalapon | 2, 2, dichloropropionic acid |
| 37. | D-D mixture | 1,2-dichloropropane with 1,3-dichloropropene |
| 38. | TDE (DDD) | 1,1-dichloro-2, 2-bis(4-chlorophenyl) ethane |
| 39. | DDT | 1,1,1-trichloro-2,2-bis(4-chlorophenyl) ethane |
| 40. | Dichlorvos (DDVP) | 2,2-dichlorovinyl dimethyl phosphate |
| 41. | Demeton-O | O,O-diethyl O-2-ethylthioethyl phosphorothioate |
| 42. | Demeton-S | -diethyl S-2-ethyl thioethyl phosphorothioate |
| 43. | Diazinon | O,O-diethyl-O-2-isopropyl-6-methyl pyrimidin-4-yl-phosphorothioate |
| 44. | Naled (Dibrom) | (1,2-dibromo-2,2-dichloroethyl dimethyl phosphate) |
| 45. | 2,4-D | (2,4-dichlorophenoxy) acetic acid |
| 46. | Dieldrin | 1R,4S,4aS, SR, 6R, 7S, 8S, 8aR)-1,2,3,4,10,10-hexachloro 1,4,4a, 5,6,7,8,8a-octahydro-6,7-epoxy-1,4:5,8-dimethano naphthalene |
| 47. | Dimethoate | O,O-dimethyl S-methyl carbamoylmethyl phosphorodithioate |
| 48. | Trichlorfon (Dipterex) | dimethyl 2,2,2-trichloro-1-hydroxyethylphosphonate |
| 49. | DNOC | 4-6-dinitro-o-cresol |
| 50. | EDCT mixture | 1,2-dichloroethane carbontetra chloride mixture |
| 51. | Thiometon (Ekatir) | S-2-ethyl thioethyl-O,O-dimethyl phosphorodithioate |
| 52. | Endrin | (1R, 4S, 4aS, 5S, 6S, 7R, 8R, 8aR)-1,2,3,4,10,10-hexachloro-1,4,4a, 5,6,7,8,8a-octahydro-6,7-epoxy-1,4,5,8 dimethanonaphthalene |
| 53. | EPN | O-ethylO-4-nitriphenyl phenyl phosphonothioate |
| 54. | Ethoxy ethyl mercuric chloride | ethoxy ethyl mercuric chloride |

| | | |
|-----|-----------------------------------|---|
| 55. | EPTC (Eptam) | 5-ethyl dipropyl thiocarbamate |
| 56. | Ethyl mercury phosphate | ethyl mercury phosphate |
| 57. | Ethyl mercury chloride | ethyl mercury chloride |
| 58. | Ethylene dibromide | 1,2-dibromoethane |
| 59. | Ethylene dichloride | 1,2-dichloroethane |
| 60. | Fenson | 4-chlorophenyl benzene suphonate |
| 61. | Fenthion | O,O-dimethyl O-4-,methylthio-m-tolyl phosphorothiaote |
| 62. | Ferbam | iron tris(dimethyldithiocarbamate) |
| 63. | Azinphos-methyl (Gusathion M) | S-3,4-dihydro-4-oxobenzo[d]-[1,2,3]-triazin-3-ylmethyl) O,O dimethyl phosphorodithioate |
| 64. | Heptachlor | 1,4,5,6,7,8,8-heptachloro-3a,4,7,7a-tetrahydro-4,7-methanoindene |
| 65. | TEPP (HETP) | tetraethyl pyrophosphate |
| 66. | Hexachlorobenzene | hexachloro benzene |
| 67. | Hydrogen cyanide | hydrogen cyanide |
| 68. | Hydrogen phosphide | phosphine |
| 69. | Lead arsenate | lead arsenate |
| 70. | Calcium polysulfide (Lime sulfur) | calcium polysulfide |
| 71. | gamma-HCH (lindane) | gamma-isomer of 1,2,3,4,5,6-hexachlorocyclohexane |
| 72. | Malathion | diethyl (dimethoxy thiophosphoryl thio)succinate |
| 73. | Maleic hydrazide | 6-hydroxy-2H pyridazin -3-one |
| 74. | Maneb | manganese ethylene bis(dithiocarbamate) (polymeric) |
| 75. | MCPA | (4-chloro-2-methylphenoxy) acetic acid) |
| 76. | Mercurious chloride | mercury (I) chloride |
| 77. | Metaldehyde | r-2,c-4,c-6,c-8-tetramethyl-1,3,5,7-tetroxocane |
| 78. | Oxydemeton-methyl (Metasyotox R) | S-2-ethylsulfinylethyl O,O-dimethyl phosphorothioate |
| 79. | Methoxychlor | 1,1,1-trichloro-2,2-bis (4-methoxyphenyl)ethane |

| | | |
|------|--|--|
| 80. | Methoxy ethyl mercury chloride | methoxy ethyl mercury chloride |
| 81. | Methyl bromide | Bromomethane |
| 82. | Demeton-S-methyl (Methyl demeton) | S-2-ethylthioethyl O,O-dimethyl phosphorothioate |
| 83. | Methyl Mercury Chloride | methyl mercury chloride |
| 84. | Parathion methyl (Methyl parathion) | O,O-dimethyl O-4-nitrophenyl phosphorothioate |
| 85. | Metox | |
| 86. | Nabam | disodium ethylene bis(dithiocarbamate) |
| 87. | Nicotine sulfate | (S)-3-(1-methyl pyrrolidin-2-yl)pyridine-sulfate |
| 88. | Schradan (Octa methyl pyrophosphoramidate) | Octamethyl pyrophosphonic tetra-amide |
| 89. | Para-dichloro benzene | para-dichlorobenzene |
| 90. | Parathion | O,O-diethyl-O-4-nitrophenyl phosphorothioate |
| 91. | Copper aceto arsenate (Paris Green) | copper aceto arsenite |
| 92. | Quintozene (Pentachloronitrobenzene, PCNB) | pentachloronitrobenzene |
| 93. | Pentachlorophenol | pentachlorophenol |
| 94. | Phenyl mercury acetate | phenylmercury acetate |
| 95. | Phenyl mercury chloride | phenyl mercury chloride |
| 96. | Phenyl mercury urea | phenyl mercury urea |
| 97. | Mevinphos (Phosdrine) | 2-methoxycarbonyl-1-methylvinyl dimethyl phosphate |
| 98. | Phosmet (Phthalimidomethyl, Imidan) | O,O-dimethyl-S-phthalimidomethyl phosphoro dithioate |
| 99. | Piperonyl butoxide | 5-[2-(2-butoxyethoxy)ethoxymethyl]-6-propyl-1,3-benzodioxole |
| 100. | Pindone (Pival) | 2-pivaloylindan-1,3-dione |
| 101. | Potassium cyanide | potassium cyanide |
| 102. | Pebulate (Tillam) | S-propyl butyl (ethyl) thiocarbamate |

| | | |
|------|---|--|
| 103. | Pyrethrins (Pyrethrum) | For pyrethrin 1 -- (Z)-(S)-2-methyl-4-oxo-3-(penta-2,4-dienyl)cyclopent-2-enyl(1R)-trans-2,2-dimethyl-3-(2-methylprop-1-enyl)cyclopropanecarboxylate For cinerin 1 --(Z)-(S)-3-(but-2-enyl)-2-methyl-4-oxocyclopent-zenyl(1R)-trans-2,2-dimethyl-3-(2-methylprop-1-enyl)-cyclopropanecarboxilate For Jasmolin 1 -- (Z)-(S)-2-methyl - 4-oxo-3-(pent-2-enyl)cyclopent-2-enyl (1R)-trans-2,2-dimethyl-3-(2-methylprop-1-enyl)cyclopropanecarboxylate |
| 104. | Rotenone | (2R, 6aS, 12aS)-1,2,6,6a,12,12a-hexahydro-2-isopropenyl-8,9-dimethoxy chromeno [3,4-furo[2,3-h]chromen-6-one |
| 105. | Ryanodine (Ryania) | (2S, 3S 4R, 4aS, 5S, 5aS, 8S, 9R, 9aR, 9bR)-2,3,4a,5a,9,9b-hexahydro-3-isopropyl-2a,5,8,-trimethylperhydro-2,5-metho benzo [1,2]pentaleno [1,6-bc]furan-4-yl pyrrole-2-carboxylate. |
| 106. | Sodium fluoroacetate | sodium fluoroacetate |
| 107. | Sodium cyanide | sodium cyanide |
| 108. | Sodium hexafluorosilicate (Sodium fluosilicate) | disodium hexafluorosilicate |
| 109. | Sulfur | sulfur |
| 110. | Strychnine | strychnidin-10-one |
| 111. | Sulfoxide | 2-(1,3-benzodioxol-5-yl)ethyl octyl sulfoxide |
| 112. | TCA | trichloro acetic acid sodium and ammonium salts |
| 113. | Tetradifon (Tedion) | 4-chlorophenyl 2,4,5-trichlorophenyl sulfone |
| 114. | TEPP | tetraethyl pyrophosphate |
| 115. | Tetrachloro-p-benzoquinone | tetra chloro-p-benzoquinone |
| 116. | Iso bornyl thiocyanacetate (Thanite) | exo- 1,7,7-trimethyl bicyclo [2.2.1] hept-2-yl thiocyanatoacetate |
| 117. | Thiram | bis(dimethyl thiocarbamoyl)disulphide |
| 118. | Tolyl mercury acetate | tolyl mercury acetate |

| | | |
|--|--|--|
| 119. | Trichlorphon | dimethyl 2,2,2-trichloro-1-hydroxy ethyl phosphonate |
| 120. | Triorthocresyl phosphate | triortho cresyl phosphate |
| 121. | Thallium sulphate | thallium sulphate |
| 122. | Thiometon | S-2-ethylthioethyl O,O-dimethyl phosphorodithioate |
| 123. | Camphechlor (Toxaphene) | A reaction mixture of chlorinated camphenes containing 67-69% chlorine |
| 124. | 2,4,5-T (Trichlorophenoxy acetic acid) | (2,4,5-trichlorophenoxy)acetic acid |
| 125. | Warfarin | (RS)-4-hydroxy-3-(3-oxo-1-phenylbutyl)coumarin |
| 126. | Zinc Phosphide | zinc phosphide |
| 127. | Zimet | |
| 128. | Zineb | zinc ethylene bis-(dithiocarbamate) (polymeric) |
| 129. | Ziram | zinc bis (dimethyl dithiocarbamate) |
| 130. | Zulate | |
| **Added vide Notification No. GSR 9(E) * dated 09/01/74 | | |
| 131. | Acrolein | prop-2-enal |
| 132. | Pirimiphos-methyl (Actellic) | O-2-diethylamino-6-methylpyrimidin-4-yl O, O-dimethyl phosphorothioate |
| 133. | Pyrazophos (Afugan) | ethyl 2-diethoxyphosphinothioxyloxy-5-methyl pyrazolo[1,5-a]pyrimidine-6-carboxylate |
| 134. | Alachlor | 2-Chloro-2',6'-diethyl-N-methoxymethyl-acetanilide |
| 135. | Aldicarb | 2-methyl-2-(methylthio)propionaldehyde O-methylcarbamoyl oxime |
| 136. | Amidithion | S-(N-2-methoxyethylcarbamoylmethyl) 0,0-dimethyl phosphorodithioate |
| 137. | Amitrole | 1H-1,2,4-triazol-3-ylamine |
| 138. | Ammonium sulfamate | ammonium sulfamidate |
| 139. | Asulam | methyl sulfanilyl carbamates |
| 140. | Atrazine | 6-chloro-N ² -ethyl-N ⁴ -isopropyl-1,3,5- |

| | | |
|------|-------------------------|--|
| | | triazine-2,4-diamine |
| 141. | Aureofungin | Aureofungin |
| 142. | Azinphos-ethyl | S-(3,4-dihydro-4-oxobenzo-[d]-[1,2,3]-triazin-3-ylmethyl)O,O-diethyl phosphorodithioate |
| 143. | Barban | 4-chlorobut-2-ynyl 3-chlorocarbanilate |
| 144. | Barium Polysulfide | barium polysulfide |
| 145. | Bentazone (Basagran) | 3-isopropyl-1H-2,1,3-benzothiadiazin-4(3H)-one 2,2-dioxide |
| 146. | Fluchloralin (Basalin) | N-(2-chloroethyl)-N,N,N-trifluoro-2,6-dinitro-N-propyl-p-toluidine |
| 147. | Fenobucarb (Bassa) | 2-sec-butylphenyl methylcarbamate |
| 148. | Carbendazim (Bavistin) | methylbenzimidazol-2-ylcarbamate |
| 149. | Chlorofenethol (BCPE) | 1,1-bis(4-chlorophenyl) ethanol |
| 150. | Benomyl | methyl 1-(butylacarbamoyl)benzimidazol-2-ylcarbamate |
| 151. | Bensulide | S-2-benzenesulphonamidoethyl O,O-diisopropyl phosphorodithioate |
| 152. | Binapacryl | 2-sec-butyl-4,6-dinitro phenyl-3-methylcrotonate |
| 153. | Bromacil | 5-bromo-6-methyl-3-(1-methylpropyl)-2,4(1H, 3H)-pyrimidinedione |
| 154. | Bromoxynil | 3,5-dibromo-4-hydroxybenzonitrile |
| 155. | Brompyrazon | 5-amino-4-bromo-2-phenylpyridazin-3(2H)-one |
| 156. | Brozone | methyl bromide and chloropicrin in petroleum solvent |
| 157. | Buturon | 3-(4-chlorophenyl)-1-methyl-1,1-methyl prop-2-ynyl)urea |
| 158. | Butylate | S-ethyl-di-isobutylthiocarbamate |
| 159. | Bufencarb (Bux) | Mixture of 3-(1-methylbutyl) phenyl methylcarbamate and 3-(1-ethylpropyl) phenyl methylcarbamate |
| 160. | Cadmium based compounds | cadmium chloride, cadmium sulphate, cadmium succinate |
| 161. | Campogram M | 2,5-dimethyl-furan 3-carbonic acid anilide and 320 gm/scg (Zink) |

| | | |
|------|-----------------------------------|--|
| 162. | Captafol | N-(1,1,2,2-tetrachloroethylthio) cyclohex-4-ene-1,2-dicarboximide |
| 163. | Carbofuran | 2,3-dihydro-2,2-dimethyl benzofuran-7-yl methylcarbamate |
| 164. | Carbophenothion | S-4-chlorophenylthiomethyl-O,O-diethyl phosphorodithioate |
| 165. | Carboxin (DCMO) | 5,6-dihydro-2-methyl-1,4-oxathiane-3-carboxanilide |
| 166. | Chinomethionat | S,S-(6-methylquinoxaline-2,3-diyl) dithiocarbonate |
| 167. | Chloramben | 3-amino-2,5-dichlorobenzonic acid |
| 168. | Chlorbufam (BIPC) | 1-methylprop-2-ynyl-3-chlorocarbanilate |
| 169. | Chlorfenvinphos | 2-chloro-1-(2,4-dichlorophenyl)vinyl diethylphosphate |
| 170. | Chlormequat Chloride | 2-chloroethyltrimethylammonium chloride |
| 171. | Chloroneb | 1,4-dichloro-2,5-dimethoxybenzene |
| 172. | Chloroxuron | 3-[4-(4-Chlorophenoxy) phenyl]-1,1-dimethylurea |
| 173. | Chlorpropane | Chloropropane |
| 174. | Citicide | Chlorinated terpenes |
| 175. | Citowett | alkylaryl polyglykol ether |
| 176. | Niclosamide-olamine (Clonitralid) | 2',5-dichloro-4' nitrosalicylanilideolamine |
| 177. | Copper Hydroxide | Copper hydroxide |
| 178. | Coumafuryl | 3-[1-(2-furyl)-3-oxobutyl]-4-hydroxycoumarin |
| 179. | Coumaphos | O-3-Chloro-4-methyl-2-oxo-2H-chromen-7-yl O,O-diethyl phosphorothioate |
| 180. | Coumatetralyl | 4-hydroxy-3-(1,2,3,4-tetrahydro-1-naphthyl)coumarin |
| 181. | Coyden | 3,5-dichloro-6-dimethyl-4-pyridinol |
| 182. | Chlorfensulphide (CPAS) | 4-chlorophenyl 2,4,5-trichlorophenylazosulphide |
| 183. | Cyclomoph | N-Cyclodecyl-2,6-dimethyl-morpholinacetate |
| 184. | Cycluron (COMU) | 3-cyclo-octyl-1,1-dimethyl urea |
| 185. | Mephosfolan (Cytrolane) | diethyl 4-methyl-1,3-dithiolan-2-ylidene |

| | | |
|------|-----------------------------|---|
| | | phosphoramidate |
| 186. | 2,4-DB | 4-(2,4-dichlorophenoxy)butyric acid |
| 187. | Diethyltoluamide (DEET) | N,N-diethyl-m-toluamide |
| 188. | DMPA | O-2,4-dichlorophenyl O-methyl-isopropylphosphoramidothioate |
| 189. | DSMA (methylarsonic acid) | disodium methylarsonate |
| 190. | Decarbofuran | 2,3-dihydro-2-methylbenzofuran-7-yl-methylcarbamate |
| 191. | Decazolin | 1-(alpha,alpha-dimethyl-beta-acetoxypropionyl-3-isopropyl-2,4-dioxodecahydroquinazoline |
| 192. | Dibromochloropropane | 1,2-dibromo-3-chloropropane |
| 193. | Dicamba | 3,6-dichloro-o-anisic acid |
| 194. | Dichlobenil | 2,6-dichlorobenzonitrile |
| 195. | Dichofenthion | O-2, 4-dichlorophenyl O,O-diethyl phosphorothioate |
| 196. | Dichlone | 2,3-dichloro-1,4-naphthoquinone |
| 197. | Dichloropropane | 1,2-dichloropropane |
| 198. | Dicloran | 2,6-dichloro-4-nitroaniline |
| 199. | Dicofol | 2,2,2-trichloro-1,1-bis(4-chlorophenyl)ethanol |
| 200. | Dicrotophos | (E)-2-dimethyl carbamoyl-1-methylvinyl dimethyl phosphate |
| 201. | Temephos (Difenphos, Abate) | O,O,O',O'-tetramethyl O,O'-thiodi-p-phenylene (phosphorothioate) |
| 202. | Dikar | A blend of mancozeb (Dithane M-45) and Tech. Karathane |
| 203. | Daminozide (Alar) | N-dimethylamino succinamic acid |
| 204. | Dinocap | 2,6-dinitro-4-octylphenyl crotonates and 2,4-dinitro-6-octyl phenyl crotonates in which 'octyl' is a mixture of 1-methyl heptyl, 1-ethylhexyl and 1-propylpentyl groups |
| 205. | Dinoseb | 2-sec-butyl-4,6-dinitrophenol |
| 206. | Dinoseb acetate | 2-sec-butyl-4,6-dinitriphenyl acetate |
| 207. | Dioxathion | S,S'-(1,4-dioxane-2,3-diyl) O,O,O',O'-tetraethyl bis |

| | | |
|------|---------------------------------------|--|
| | | phosphosphorodithioate |
| 208. | Diphacinone | 2-(diphenylacetyl)indan-1, 3-dione |
| 209. | Diphenamid | N,N-dimethyldiphenylacetamide |
| 210. | Disulfoton | O,O-diethyl S-2-ethylthioethyl phosphorodithioate |
| 211. | Diuron | 3-(3,4-dichlorophenyl)-1,1-dimethylurea |
| 212. | Dodine | 1-dodecylguanidini imiacetate |
| 213. | Dodemorph | 4-cyclododecyl-2,6-dimethylmorpholine |
| 214. | Chlorophacinone (Drat) | 2-[2-(4-chlorophenyl)-2-phenylacetyl] indan-1,3-dione |
| 215. | Chlorpyrifos (Dursban) | O,O-diethyl O-3,5,6-trichloro-2-pyridyl phosphorothioate |
| 216. | Dusting Sulfur | sulfur |
| 217. | Edifenphos | O-ethyl-S, S'-diphenyl phosphorodithioate |
| 218. | Endosulfan | (1,4,5,6,7,7-hexachloro-8,9,10-trinorborn-5-en-2,3-ylen bismethylene) sulfite |
| 219. | Endothal | 7-oxabicyclo [2,2,1] heptane-2,3-dicarboxylic acid |
| 220. | EPTC | S-ethylpropylthiocarbamate |
| 221. | Erbon | 2-(2,4,5-trichlorophenoxy)ethyl 2,2-dichloropropionate |
| 222. | Ethion | O,O,O'-tetraethyl S,S'-methylene bis (phosphorodithioate) |
| 223. | Ethephon (Ethrel) | 2-chloroethylphosphonic acid |
| 224. | Chlorfenac; Chlorfenac-sodium (Fenac) | (2,3,6-trichlorophenyl) acetic acid |
| 225. | Fenazaflor | phenyl 5,6-dichloro-2-trifluoromethyl benzimidazole-1-carboxylate |
| 226. | Fenitrothion | O,O-dimethyl O-4-nitro-m-tolyl phosphorothioate |
| 227. | Fensulfotion | O,O-diethyl O-4-methylsulfinylphenyl phosphorothioate |
| 228. | Fentin chloride | triphenyltin (IV) chloride |
| 229. | Fentin hydroxide | triphenyltin (IV) hydroxide |
| 230. | Fentin acetate | triphenyltin (IV) acetate |

| | | |
|------|--|---|
| 231. | Fluometuron | 1,1-dimethyl-3-(a, a, a-m-tolyl) urea |
| 232. | Tributyl phosphorotrithioite (Folex) | tributyl phosphorotrithioite |
| 233. | Fonofos (Dyfonate) | O-ethyl S-phenyl(RS)-ethyl phosphonodithioate |
| 234. | Formothion | S-[formyl (methyl) carbamoylmethyl] O,O-dimethyl phosphorodithioate |
| 235. | Fujithion | S-(p-chlorophenyl) O,O-dimethyl phosphorothioate |
| 236. | Gibberellic acid (Gibberellins) | 3S, 3aS, 4S, 4aS, 7S, 9aR, 9bR, 12S)-7,12-dihydroxy-3-methyl-6-methylene-2-oxo perhydro-4a, 7-methano-9b, 3-propeno [1,2-b] furan-4-carboxylic acid |
| 237. | Noruron (Herban) | 1,1-dimethyl-3-(perhydro-4,7-methanoinden-5-yl) urea |
| 238. | Indol-3-ylacetic acid and 4-indol-3-ylbutyric acid | Indol-3-ylacetic, 4-indol-3-ylbutyric acid |
| 239. | Ioxynil | 4-hydroxy-3,5-di-iodobenzonitrile |
| 240. | Isobenzan | 1,3,4,5,6,7,8,8-Octachloro-1,3,3a,4,7,7a-hexahydro-4,7-methanoisobenzofuran |
| 241. | Isonoruron | 1,1-dimethyl-3-(perhydro-4,7-methanoinden-1-yl)urea |
| 242. | Isoprocab | 2-isopropylphenyl methylcarbamate |
| 243. | EBP (Kitazin) | S-benzyl-O,O-diethyl-phosphorothioate |
| 244. | Lenacil | 3-cyclohexyl-1,5,6,7-tetrahydrocyclopentapyrimidine -2,4 (3H)-dione |
| 245. | Linuron | 3-(3,4-dichlorophenyl)-1-methoxy-1-methylurea |
| 246. | Chlorquinox (Lucel) | 5,6,7,8-tetrachloroquinoxaline |
| 247. | MSMA | sodium hydrogen methyl arsonate |
| 248. | Butachlor (Machete) | N-butoxymethyl-2-chloro-2', 6'-diethyl-acetanilidie |
| 249. | Mancozeb | manganese ethylenebis (dithiocarbamate) (polymeric) complex with zinc salt |
| 250. | Menap | O-ethyl S,S-dipropyl phosphordithioate |

| | | |
|------|----------------------------|---|
| 251. | Menazon | S-4,6-diamino-1,3,5-triazin-2-ylmethyl O,O-dimethyl phosphorodithioate |
| 252. | Metbromuron | N-(p-bromophenyl)-N'-methyl-N'methoxyurea |
| 253. | Metam-Sodium | methyldithiocarbamic acid |
| 254. | Methamidophos | O,S-dimethyl phosphoramidothioate |
| 255. | Methomyl | S-methyl-N-(methylcarbamoyloxy)thioacetimidate |
| 256. | Methylmetiram | ammonium complex with Zn-(N' N-1, 2-propylenebis-(dithiocarbamate) and N'N'-Poly-1,2-propylenebis-(thiocarbamoyl)-di-sulphide |
| 257. | Metiram | zinc ammoniate ethylene bis (dithiocarbamate)- poly (ethylenethiuram disulphide) |
| 258. | Metoxuron | 3-(3-chloro-4-methoxyphenyl)-1,1 dimethylurea |
| 259. | Mevinphos | 2-methoxycarbonyl-1-methylvinyl dimethyl phosphate |
| 260. | MCPB | 4-(4-chloro-o-tolyloxy)butyric acid |
| 261. | Molinate | S-ethylperhydroazepin-1-thiocarboxylate |
| 262. | Monocrotophos | dimethyl (E)-1-methyl-2-(methylcarbamoyl) vinyl phosphate |
| 263. | Monolinuron | 3-(4-chlorophenyl)-1-methoxy-1-methylurea |
| 264. | Naphthylacetic acid | 1-naphthyl acetic acid |
| 265. | Neburon | 1-butyl-3-(3,4-dichlorophenyl)-1-methylurea |
| 266. | Naled | 1,2-dibromo-2,2-dichloroethyl dimethyl phosphate |
| 267. | Thionazin (Nemafos) | O,O-diethyl O-pyrazin-2-yl-phosphorothioate |
| 268. | Tetramethrin (Neo-Pynamin) | cyclohex-1-ene-1, 2-dicarboximidomethyl (1RS, 3RS; 1RS, 3SR)-2, 2-dimethyl-3-(2-methylprop-1-enyl) cyclopropanecarboxylate |
| 269. | Nickel chloride | nickel chloride |
| 270. | Nitrofen | 2,4-dichlorophenyl 4-nitrophenyl ether |
| 271. | Omethoate | O,O-dimethyl S-methylcarbamoylmethyl phosphorothioate |
| 272. | Acephate (Orthene) | O,S-dimethyl acetylphosphoramidothioate |

| | | |
|------|-------------------------------|---|
| 273. | Oxapyrazon | 5-bromo-1,6-dihydro-6-oxo-1-phenyl-pyridazin-4-yloxamic acid |
| 274. | Oxycarboxin (DCMCD) | 5,6-dihydro-2-methyl-1,4-oxathi-ine-3-carboxanilide-4,4-dioxide |
| 275. | Paraquat | 1,1'-dimethyl-4,4'-bipyridinediium |
| 276. | Pebulate | S-propyl butyl (ethyl) thiocarbamate |
| 277. | Phenthoate | S-??-ethoxycarbonylbenzyl O, O-dimethyl phosphorodithioate |
| 278. | Phorate | O,O-diethyl S-ethylthiomethyl phosphorodithioate |
| 279. | Phosalone | S-6-chloro-2,3-dihydro-2-oxobenzoxazol -3-ylmethyl O,O-diethyl - phosphorodithioate |
| 280. | Phosmet | O,O-dimethyl S-phthalimidomethyl phosphorodithioate |
| 281. | Phosphamidon | 2-chloro-2-diethylcarbamoyl-1-methylvinyl dimethyl phosphate |
| 282. | Phosphorous Paste | phosphorus |
| 283. | Leptophos (Phosvel) | O-4-bromo-2,5-dichlorophenyl O-methylphenyl phosphonothioate |
| 284. | Phoxim | O,O-diethyl a-cyanobenzyl ideneamino-oxy phosphonothioate |
| 285. | Picloram | 4-amino-3,5,6-trichloropicolinic acid |
| 286. | Cyhexatin (Plictran) | tricyclohexyltin hydroxide |
| 287. | Propyzamide (Pronamide, Kerb) | 3,5-dichloro-N-(1,1-dimethylpropynyl) benzamide |
| 288. | Propanil | 3',4'-dichloropropionanilide |
| 289. | Propargite (Omite) | 2-(4-tert-butyl phenoxy) cyclohexyl prop-2-ynyl sulfite |
| 290. | Propineb | polymeric zinc propylenebis (dithiocarbamate) |
| 291. | Propoxur | 2-isopropoxyphenyl methylcarbamate |
| 292. | Prynachlor | 2-chloro-N-(1-methylprop-2-ynyl) acetanilide |
| 293. | Pyracarbolid | 3,4-dihydro-6-methyl-2H-pyran-5-carboxanilide |
| 294. | Chloridazon (Pyrazon, PCA) | 5-amino-4-chloro-2-phenyl-pyridazin-3(2H)-one |

| | | |
|------|----------------------|---|
| 295. | Quinalphos | O, O-diethyl O-quinoxalin-2-yl phosphorothioate |
| 296. | Phthalide (Rabicide) | 4,5,6,7-tetrachlorophthalide |
| 297. | Cycloate (Ro-Neet) | S-ethyl N-cyclo hexyl (N-ethyl) thiocarbamate |
| 298. | Fenclorphos (Ronnel) | O,O-dimethyl O-(2,4,5-trichlorophenyl) phosphorothioate |
| 299. | S 421 | bis(2,3,3,3-tetrachloropropyl) ether |
| 300. | Dichlozoline (Selex) | 3-(3, 5-dichlorophenyl)-5,5-dimethyl-1,3-oxazolidine 2,4-dione |
| 301. | Simazine | 6-chloro-N ² , N ⁴ -diethyl-1,3,5-triazine-2,4-diamine |
| 302. | Sindone A | 1,1-dimethyl-4,6-di-isopropyl-indanyl ethyl ketone |
| 303. | Sindone B | 1,1,4-trimethyl 4,6-di-isopropyl-5-indanyl ethyl ketone |
| 304. | Sirmate | 3,4,2,3-dichlobenzyl N-methyl carbamate |
| 305. | Swep | methyl 3,4 dichlorocarbamate |
| 306. | Tar oils (Tar Acid) | Tar oils consist mainly of aromatic hydrocarbons, but contain components the 'phenols' or 'tar acids' and nitrogenous bases 'tar bases' |
| 307. | Tavron G | 2,2,2-trichloroethyl styrene |
| 308. | 2,4,5-TB | 4-(2,4,5-trichlorophenoxy) butyric acid |
| 309. | Tecnazene | 1,2,4,5-tetrachloro-3-nitrobenzene |
| 310. | Terbacil | 3-tert-butyl-5-chloro-6-methyluracil |
| 311. | Tetrachlorvinphos | (Z)-2-chloro-1-(2,4,5-trichlorophenyl)vinyl dimethyl phosphate |
| 312. | Tetram (amiton) | S-2-diethylaminoethyl O,O-diethyl phosphorothioate |
| 313. | Thiadiazinthon | Tetra hydro-5-methyl-6-thioxo-2H-1,3,5-thiadiazin-3-yl acetic acid |
| 314. | Thiophanate-methyl | dimethyl 4,4'-(0-phenylene)bis (3-thioallophanate) |
| 315. | Tranid | exo-3-chloro-endo-6-cyano-2 norbornanone O-(methyl carbamoyl) oxime |

| | | |
|--|----------------------------|---|
| 316. | Triallate | S-2,3,3-trichloroallyl di-isopropyl (thiocarbamate) |
| 317. | Tridemorph | 4-alkyl-2,6-dimethyl morpholine |
| 318. | Trifluralin | a, a, a?-trifluoro-2,6-dinitro-N,N-dipropyl-p-toluidine |
| 319. | Tunic | 2-(3,4-dichlorophenyl)-4-methyl-1, 2,4-oxadiazolidine-3,5-dione |
| 320. | CECA (Udonkor) | 2-chloro-N (2-cyanoethyl) acetamide |
| 321. | Vamidotion | O,O-dimethyl-S-2-(1-methylcarbamoylethylthio) ethyl phosphorothioate |
| 322. | Etem (Vegita) | ethylenethiuram monosulphide |
| 323. | Vornzlate | S-propyl NN-dipropyl thiolcarbamate |
| 324. | Mexacarbate (Zectran) | 4-dimethylamino-3, 5-xylilmethylcarbamate |
| **Added Vide Notification No. GSR 823 (E) * dated 28/09/74 | | |
| 325. | Methabenzthiozuron | 1-(1,3-benzothiazol-2-yl)-1,3-dimethylurea |
| **Added Vide Notification No. GSR 200 (E) * dated 29/03/78 | | |
| 326. | Bacillus species | Bacillus species |
| 327. | Glyphosate | N-(phosphonomethyl) glycine |
| 328. | Streptomycin | O-2-deoxy-2-methylamino-a-L-glucopyranosyl-(1®2-O-5-deoxy-3-C-formyl-a-L-lyxofuranosyl-(1®4)-N ³ , N ³ diamidino -D-streptamine |
| 329. | Terbutryn | N ² -tert-butyl-N ⁴ -ethyl-6-methylthio-1,3,5-triazine-2,4-diamine |
| 330. | Tetracycline | 4-(dimethyl amino) 1,4,4a,5, 5a, 6, 11, 12 a- octahydro- 3,6,10,12,12a-penta hydroxy -6-methyl-1, 11-dioxo-2-naphthacenecarboxamide |
| ** Added vide Notification No. GSR 574 (E) * dated 06/10/79 | | |
| 331. | Thiobencarb (Benthiocarb) | S-4-chlorobenzyl diethyl thiocarbamate |
| 332. | Cypermethrin | (RS)-a-cyano-3-phenoxybenzyl (1 RS, 3RS; 1RS, 3SR) -3- (2,2-dichlorovinyl)-2,2-dimethyl cyclopropanecarboxylate |
| 333. | Deltamethrin (Decamethrin) | (S)-a?-cyano-3-phenoxybenzyl (1R, 3R)-3-(2,2-dibromovinyl)-2,2-dimethylcyclopropanecarboxylate |
| 334. | Fenvalerate | (RS)-a-cyano-3-phenoxybezyl (RS)-2- (4- |

| | | |
|---|------------------------------|--|
| | | chlorophenyl)-3-methylbutyrate |
| 335. | Permethrin | 3-phenoxybenzyl (1RS, 3RS; 1RS, 3SR)-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate |
| 336. | Tetrachloroisophthalonitrile | 1,2,4-trichloro-3, 5-dinitrobenzene. |
| **Added Vide Notification No. GSR 32 (E) * dated 12/02/80 | | |
| 337. | Bromophos | O-4 bromo-2,5 dichlorophenyl O,O-dimethyl phosphorothioate |
| 338. | Bromophos ethyl | O-4-bromo-2, 5-dichlorophenyl O,O-diethyl phosphorothioate |
| 339. | Cartap | S, S'-(2-dimethylaminotrimethylene)bis (thiocarbamate) |
| 340. | Dichlorophen (Antiphen) | 4,4'-dichloro-2, 2'-methylenediphenol |
| 341. | Dinobuton | 2-sec-butyl-4,6-dinitrophenyl isopropyl carbonate |
| 342. | Dithianon | 5,10-dihydro-5,10-dioxonaphtho [2,3-b]-1,4-dithiine-2,3-dicarbonitrile |
| 343. | Ethyl Formate | 2 sec-butyl -4,6-dinitrophenyl isopropyl carbonate formic acid ethyl ester |
| 344. | Fenfuram | 2-methyl-3-furanilide |
| 345. | Glyphosine | N, N-bis (phosphonomethyl)glycine |
| 346. | Iminooctadine (Guazatine) | 1,1' iminodi (octamethylene) diguanidine |
| 347. | Isofenphos | O-ethyl O-2-isopropoxycarbonylphenyl N-isopropyl phosphoramidothioate |
| 348. | Isoproturon | 3-(4-isopropylphenyl)-1,1dimethyl urea |
| 349. | Magnesium phosphide | magnesium phosphide |
| 350. | Metribuzin | 4-amino-6-tert-butyl-4,5-dihydro-3-methylthio-1,2,4-triazin-5-one |
| 351. | Triadimefon | 1-(4-chlorophenoxy)-3,3-dimethyl-1-(1H-1, 2,4-triazol-1-yl)butan-2-one |
| 352. | Triforine | 1,1'-piperazine-1,4-diyl-di-[N-(2,2,2-trichloroethyl) formamide] |
| 353. | Pyrinuron (Vacor) | 1-(4-nitrophenyl)-3-(3-pyridylmethyl) urea |
| **Added Vide Notification No. GSR 501 (E) * dated 17/07/82 | | |
| 354. | Amitraz | N-methylbis(2,4-xilyliminomethyl) amine |
| 355. | Bendiocarb | 2,2-dimethyl-1,3-benzodioxol 4-yl methylcarbamate |

| | | |
|--|-----------------------------|--|
| 356. | Benodanil | 2-iodobezanilide |
| 357. | Benzoylprop-ethyl | N-benzoyl-N-(3,4-dichlorophenyl)-DL-alanine |
| 358. | Bromadiolone | 3-[3-(4'-bromobiphenyl-4-yl)-3-hydroxy-1-phenylpropyl]-4-hydroxy coumarin |
| 359. | Triazbutil (Butrizol) | 4-butyl-4H-1, 2,4-triazole |
| 360. | Cyanazine | 2-(4-chloro-6-ethylamino-1,3,5-triazin-2-ylamino)-2-methylpropionitrile |
| 361. | Diclofop-methyl | (RS)-2-[4-(2,4-dichlorophenoxy)phenoxy]propionic acid |
| 362. | Etrimfos | O-6-ethoxy-2-ethylpyrimidin-4-yl O,O-dimethyl phosphorothioate |
| 363. | Fosetyl-aluminium | ethyl hydrogen phosphonate-aluminium |
| 364. | Glyodin | 2-heptadecyl-2-imidazoline acetate |
| 365. | Metalaxyl | Methyl N-(methoxyacetyl)-N-(2,6-xylyl)-DL-alaninate |
| 366. | Oxadiazon | 5-tert-butyl-3-(2,4-dichloro-5-isopropoxyphenyl)-1,3,4-oxadiazol-2(3H)-one |
| 367. | Oxyfluorfen | 2-chloro-a,a,a-trifluoro-p-tolyl 3-ethoxy-4-nitrophenyl ether |
| 368. | Pendimethalin | N-(1-ethylpropyl)-2,6-dinitro-3,4-xylidine |
| 369. | Propetamphos | (E)-O-2-isopropoxycarbonyl-1-methylvinyl O-methyl ethylphosphoramidothioate |
| 370. | Scilliroside | 3 b - (b-D-glucopyranosyloxy)-17 b-(2-oxo-2H-pyran-5-yl)-14 b androst-4-ene-6 b, 8,14-triol-6-acetate |
| 371. | TCMTB | 2-(thiocyanomethyl-thio)benzothiazole |
| 372. | Thiabendazole | 2-(thiazol-4-yl)benzimidazole |
| 373. | Thiocyclam hydrogen oxalate | N,N-dimethyl-1,2,3-trithian-5ylamine hydrogen oxalate |
| 374. | Vinclozolin | (RS)-3-(3,5-dichlorophenyl)-5-methyl-5-vinyl-1,3-oxazolidine-2,4-dione |
| **Added vide notification No. GSR 500(E) * dated 18/06/85 | | |
| 375. | Bitertanol | 1-(biphenyl-4-yloxy)-3,3-dimethyl-1-(1H-1,2,4-triazol-1-yl)butan-2-ol [20:80 ratio of (1RS, 2RS) and (1RS, |

| | | |
|---|-------------------|---|
| | | 2SR)isomers] |
| 376. | Brodifacoum | 3-[3-(4'-bromobiphenyl-4-yl)-1,2,3,4 tetrahydro-1-naphtyl] 4-hydroxycoumarin |
| 377. | Diflubenzuron | 1-(4-chlorophenyl)-3-(2,6-difluorobenzoyl) urea |
| 378. | Flucythrinate | (RS)-?-cyano-3-phenoxybenzyl (S)-2-(4-difluoromethoxy-phenyl)-3-methylbutyrate |
| 379 | Methoprene | isopropyl (E, E) -(RS)-11-methoxy-3, 7,11-trimethyldodeca-2, 4-dienoate |
| 380. | Sethoxydim | (±)-(EZ)-2-(1-ethoxyiminobutyl)-5[2-(ethylthio)propyl] 3-hydroxycyclohex-2-enone |
| 381. | Triazophos | O,O-diethyl O-1-phenyl-1H-1,2,4-triazol-3-yl phosphorothioate |
| **Added Vide Notification No. GSR 839 (E) * dated 14/11/85 | | |
| 382. | Amidine Hydrazone | tetrahydro-5,5-dimethyl-2(1H)-pyrimidinone [3-[4-(trifluoromethyl) phenyl]-1-[2-[4 phenyl) ethenyl-2-propenylidene] hydrazone |
| 383. | Anilofos | S-4-chloro-N-isopropylcarbaniloylmethyl O,O-dimethyl phosphorodithioate |
| 384. | Carbosulfan | 2,3-dihydro-2,2-dimethyl benzofuran-7-yl [(dibutylaminothio) methyl carbamate |
| 385. | Chlorotoluron | 3-(3-chloro-p-tolyl)-1,1-dimethylurea |
| 386. | DEPA | N-diethyl-phenyl acetamide |
| 387. | Fenpropathrin | (RS)-a cyano-3-phenoxybenzyl-2,2,3,3-tetramethyl cyclopropanecarboxylate |
| 388. | Herbal Extract | Mixture of diallyl disulphide, allyl propyl disulphide and allyl isothiocyanate |
| 389. | Isoprothiolane | di-isopropyl 1,3-dithioalan-2-ylidenemalonate |
| 390. | Kasugamycin | [5-amino-2-methyl-6--(2,3,4,5,6-pentahydroxycyclohexyloxy) tetrahydropyran-3-yl]amino-a-iminoacetic |

| | | |
|---|--|---|
| | | acid hydrochloride hydrate |
| 391. | Methacrifos | (E)-O-2-methoxycarbonylprop-1-enyl O,O-dimethyl phosphorothioate |
| 392. | Phenothrin [(1R)-trans-isomer] | 3-phenoxybenzyl (±)-cis-trans-chrysanthemate |
| 393. | Probenazole | 3-allyloxy-1,2-benz[d] isothiazol-1,1-dioxide |
| 394. | Prochloraz | N-propyl-N-[2-(2,4,6-trichlorophenoxy)ethyl] -imidazole-1-carboxamide |
| 395. | Tau-fluvalinate | (RS)-α-cyano-3-phenoxybenzyl N-(2-chloro-α, α, α-trifluoro-p-tolyl)-D-valinate |
| Added Vide Notification No. GSR 31 (E) * dated 15/01/87 | | |
| 396. | Ametryn | N ² -ethyl-N ⁴ -isopropyl-6-methylthio-1,3,5-triazine-2, 4-diamine |
| 397. | Fenamiphos | ethyl 4-methylthio-m-tolyl isopropylphosphoramidate |
| 398. | Fluazifop | (RS)-2-[4-(5-trifluoromethyl-2-pyridyloxy)phenoxy] propionic acid |
| 399. | Prometryn | N ² , N ⁴ , -di-isopropyl-6-methylthio-1,3,5-triazine-2, 4-diamine |
| **Added Vide Notification No. GSR 511 (E) * dated 22/05/87 | | |
| 400. | Azamethiphos | S-6-chloro-2, 3-dihydro-2-oxo-1,3-oxazolo [4,5-b] pyridin -3-ylmethyl O,O dimethyl phosphorothioate |
| 401. | Boric acid | orthoboric acid |
| 402. | Bromopropylate | isopropyl 4, 4'-dibromobenzilate |
| 403. | Chlorpyriphos-methyl | O, O-dimethyl O-3,5,6-trichloro-2-pyridyl phosphorothioate |
| 404. | Vitamin D ₃ (Cholecalciferol) | (3 b, 5Z, 7E)-9,10-secocholesta -5,7,10 (19)-trien-3-ol |
| 405. | Cyhalothin | (RS)-α-cyano-3-phenoxybenzyl (Z)-2 (1RS, 3RS)-3-(2-chloro-3,3,3 trifluoroprenyl)-2,2-dimethyl-cyclopropanecarboxylate |
| 406. | Haloxypop-p-methyl | methyl (R) 2-[4-(3-chloro-5-trifluoromethyl-2-pyridyloxy) phenoxy] propanoate |
| 407. | Metolachlor | 2-chloro-6'-ethyl-N-(2-methoxy-1- |

| | | |
|---|---|---|
| | | methylethyl) aceto-o-toluidide |
| 408. | Pimaricin (Natamycin) | (8E, 14E, 16E, 18E, 20E)-(1R, 3S, 5R, 7R, 12R, 22R, 24S, 25R, 26S) -22-(3-amino-3,6-dideoxy-b-D-mannopyranosyloxy)-1,3,26-trihydroxy-12-methyl-10-oxo-6,11,28-trioxatricyclo [22.3.1.0 ^{5,7}] octacos-8,14,16,18,20-Pentaene 25-carboxylic acid |
| 409. | Piperophos | S-2-methylpiperidinocarbonylmethyl O,O-dipropylphosphorodithioate |
| 410. | Resmethrin | 5-benzyl-3-furylmenthyl (1RS, 3RS; 1RS, 3SR)-2,2-dimethyl-3-(2-methylprop-1-enyl) cyclopropanecarboxilate |
| 411. | Tolclofosmethyl | O-26-dichloro-p-tolyl O,O-dimethyl phosphorothioate |
| 412. | Validamycin (Validamycin A) | 1L-(1,3,4/2,6)-2,3-dihydroxy-6-hydroxymethyl-4-[(1S, 4R 5S, 6S)-4,5,6-trihydroxy-3-hydroxymethylcyclohex-2-enylamino] cyclohexyl b-D-glucopyranoside |
| **Added vide Notification No. GSR 858 (E) * dated 12/08/88 | | |
| 413. | Benfuracarb | ethyl N-[2,3-dihydro-2,2-dimethyl benzofuran -7-yloxycarbonyl (methyl) aminothio]-N-isopropyl-b-alaninate |
| 414. | Clopyralid | 3,6-dichloropyridine-2-carboxylic acid |
| 415. | Cyfluthrin | (RS)-a-cyano-4-fluro-3-phenoxybenzyl (1RS, 3RS; 1RS, 3SR)-3-(2, 2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate |
| 416. | Alpha-cypermethrin [(S) (1R)-cis-and (R) (1S)-cis-isomer] (Alphamethrin) | A racemate comprising (S)-a-cyano-3-phenoxybenzyl (1R, 3R) 3-(2,2-dichlorovinyl)-2,2-dimethyl cyclopropanecarboxylate and (R)-a-cyano-3-phenoxybenzyl (1S, 3S)-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate |
| 417. | Cyphenothrin [(1R)-trans-isomers] | (RS)-a-cyano-3-phenoxybenzyl (1RS, 3RS; 1RS, 3SR)-2 ² -dimethyl-3-(2-methylprop-1-enyl) cyclopropanecarboxylate |
| 418. | Dienochlor | perchloro-1,1'-bicyclopenta-2,4-diene |

| | | |
|------|--------------------------|--|
| 419. | Clomazone (Dimethazone) | 2-(2-chlorobenzyl)-4,4-dimethyl-1,2-oxazolidin-3-one |
| 420. | Etofenprox (Ethofenprox) | 2-(4-ethoxyphenyl)-2-methylpropyl 3-phenoxybenzyl ether) |
| 421. | Fenarimol | (±)-2,4'-dichloro-a-(pyrimidin-5-yl) benzhydryl alcohol |
| 422. | Flocoumafen | 4-hydroxy-3-[1,2,3,4-tetrahydro-3-[4-(4-trifluoromethylbenzyloxy)-phenyl]-1-naphthyl]coumarin (mixture of cis - and trans-isomers) |
| 423. | Flufenoxuron | 1-[4-(2-chloro-a,a,a, trifluoro-p-tolyloxy)-2-fluorophenyl]-3-(2,6-difluorobenzoyl)urea |
| 424. | Fluroxypyr | 4-amino-3,5-dichloro-6-fluro-2-pyridyloxyacetic acid |
| 425. | Folpet | N-(trichloromethylthio) pthalimide |
| 426. | Methidathion | S-2,3-dihydro-5-methoxy-2-oxo-1,3,4-thiadizol-3-ylmethyl O, O dimethyl phosphorodithioate |
| 427. | Myclobutanil | 2-p-chlorophenyl-2-(1H-1,2,4-triazol-1-ylmethyl) hexanenitrile |
| 428. | Oxadixyl | 2-methoxy-N-(2-oxo-1,3-oxazolidin-3-yl) aceto-2', 6'-xylidide |
| 429. | Penconazole | 1-(2,4-dichloro-?-propylphenethyl)-1H-1,2,4 triazole |
| 430. | Prallethrin | (S)-2-methyl-4-oxo-3-prop-2-ynylcyclopent-2-enyl (1R)-cis-trans-2,2-dimethyl-3-(2-methylprop-1-enyl) cyclopropanecarboxylate |
| 431. | Pretilachlor | 2-chloro-2', 6'-diethyl-N-(2-propoxyethyl) acetanilide |
| 432. | Pyridaphenthion | O-(1,6-dihydro-6-oxo-1-phenylpyridazin-3-yl)O,O-diethyl phosphorothioate |
| 433. | Pyridate | 6-chloro-3-phenylpyridazin-4-yl S-octyl thiocarboante |
| 434. | Pyroquilon | 1,2,5,6-tetrahydropyrrolo [3,2,1-ij] quinolin-4-one |
| 435. | cadusafos (Sebuphos)* | S,Sidi-sec-butyl-O-ethyl phosphorodithioate |
| | * | Ammended vide notification 744(E) dated |

| | | |
|---|---|--|
| | | 16/11/2004 |
| 436. | Sulprofos | O-ethyl O-4-(methylthio)phenyl S-propyl phosphorodithioate |
| 437. | Triadimenol | (1RS, 2RS; 1RS, 2SR)-1-(4-chlorophenoxy)-3,3-dimethyl-1-(1H-1,2,4-triazol-1-yl)butan-2-ol |
| 438. | Tricyclazole | 5-methyl-1,2,4-triazolo [3,4-b] [1,3]benzothiazole |
| 439. | Tridiphane | (RS)-2-(3,5-dichlorophenyl)-2-(2,2,2-trichloroethyl) oxirane |
| ** Added vide Notification No. GSR 13 (E) * dated 05/01/90 | | |
| 440. | Ethametsulfuron-methyl | methyl 2-[4-ethoxy-6-methylamino-1,3,5-triazin-2-yl)-carbamoylsulphamoyl]benzoate |
| 441. | Metsulfuron-methyl | methyl 3-[[[(4-methoxy-6-methyl-1,3,5-triazin-2-yl) amino] carbonyl] amino] sulfonyl] benzoate |
| 442. | Ammonium copper sulphate | ammonium copper sulphate |
| 443. | Benalaxyl | methyl N-phenylacetyl-N-2,6-xylyl-DL-alaninate |
| 444. | Bensulfuron-methyl | Methyl 2-[[[(4,6-dimethoxyprimidin-2-yl)-amino]carbonyl]amino] sulfonyl]methyl]benzoate |
| 445. | Bifenthrin [(Z)-(1R)-cis-and (Z)-(1S)-cis-isomers] | 2-methylbiphenyl-3-ylmethyl (Z)-(1RS, 3RS)-3-(2-chloro-3,3,3-trifluoroprop-1-enyl)-2,2-dimethylcyclopropanecarboxylate |
| 446. | Buprofezin | 2-tert-butylimino-3-isopropyl-5-phenyl-1,3,5-thiadiazinan-4-one |
| 447. | Chlorfluazuron | 1-[3,5-dichloro-4-(3-chloro-5-trifluoromethyl-2-pyridyloxy)phenyl]-3-(2,6-difluorobenzoyl) urea |
| 448. | Chlorimuron-ethyl | ethyl 2-(4--chloro-6-methoxypyrimidin-2-yl carbomoyl sulfonyl) benzoate |
| 449. | Chlorsulfuron | 1-(2-chlorophenylsulfonyl)-3--(4-methoxy-6-methyl-1,3,5-triazin-2-yl)urea |
| 450. | Cinmethylin | (1RS, 2SR, 4SR)-1,4-epoxy-p-menth-2-yl 2-methylbenzyl ether |
| 451. | Cinosulfuron | 1-(4,6-dimethoxy-1,3,5-triazin-2-yl)-3-[2-(2-methoxyethoxy) phenyl sulfonyl] urea |

| | | |
|------|--------------------|---|
| 452. | Cycloxydim | (±)-2-[1-(ethoxyimino)butyl]-3-hydroxy-5-thian-3-yl cyclohex-2-enone |
| 453. | Cymoxanil | 1-(2-cyano-2-methoxyiminoacetyl) -3-ethylurea |
| 454. | Cyproconazole | (2RS, 3RS; 2RS, 3SR)-2-(4-chlorophenyl)-3-cyclopropyl-1-(1H-1,2,4-triazol-1-yl) butan-2-ol |
| 455. | Cyromazine | N-cyclopropyl-1,3,5-triazine-2,4,6-triamine |
| 456. | Dazomet | 3,5-dimethyl-1,3,5-thiadiazinane-2-thione |
| 457. | Defenfenican | 2',4'difluoro-2-a,a,a-trifluoro-m-tolyloxy)-nicatinanilide |
| 458. | Desmetryn | N ² -isopropyl-N ⁴ -methyl-6-methylthio-1,3,5-triazine-2,4-diamine |
| 459. | Diafenthiuron | 1-tert-butyl-3-(2,6-di-isopropyl-4-phenoxyphenyl)-thiourea |
| 460. | Difenoconazole | cis,trans-3-chloro-4-[4-methyl-2-(1H-1,2,4-triazol-1-ylmethyl)-1,3-dioxolan-2-yl] phenyl-4-chlorophenyl ether |
| 461. | Dimethachlor | 2-chloro-N-(2-methoxyethyl)aceto-2'6'-xylidide |
| 462. | Dimethomorph | (E,Z)-4-[3-(4-chlorophenyl)-3-(3,4-dimethloxyphenyl) acryloyl] morpholine |
| 463. | Dipropetryn | 6-ethylthio-N ² , N ⁴ -di-isopropyl-1, 3,5-triazine-2,4-diamine |
| 464. | Diquat & its salt | 9, 10-dihydro-8a, 10a-diazoniaphenanthrene |
| 465. | Esfenvalerate | (S)-a-cyano-3-phenoxybenzyl (S)-2-(4-chlorophenyl)-3-methyl butyrate |
| 466. | Ethalfuralin | N-ethyl-a,a,a, trifluoro-N-(2-methylallyl)-2,6-dinitro-p-toluidine |
| 467. | Fenmetralin | N-(2-chloro-6-fluorobenzyl) N-ethyl-a,a,a-trifluoro-2,6-dinitro-p-toluidine |
| 468. | Fenoxaprop-P-ethyl | ethyl (R) -2-[4-[(6-chloro-2-benzoxazolyl)oxy] phenoxy] propanoate |
| 469. | Fenpiclonil | 4-(2,3-dichlorophenyl) pyrrole-3-carbonitrile |
| 470. | Fluometuron | 1,1-dimethyl-3-(a, a, a-triafluoro-m-tolyl) urea |
| 471. | Flutriafol | (RS)-2, 4'-difluoro-a-(1H-1, 2,4-triazol-1-ylmethyl) benzhydryl alcohol |

| | | |
|------|-------------------------------|--|
| 472. | Furathiocarb | butyl 2,3-dihydro-2, 2-dimethyl benzofuran-7-yl-N, N'-dimethyl-N, N'-thiodicarbamate |
| 473. | Furilazole | (RS)-3-dichloroacetyl-5-(2-furyl)-2,2-dimethyloxazolidine |
| 474. | Glufosinate and its salt | ammonium 4-[hydroxy (methyl) phosphinoyl]-DL-homoalaninate |
| 475. | Haloxypop-etotyl | ethoxyethyl (RS)-2-[4-(3-chloro-5-trifluoromethyl-2-pyridyloxy) phenoxy] propanoate |
| 476. | Hexaconazole | (RS)-2-(2,4-dichlorophenyl)-1-(1H-1,2,4-triazol-1-yl)hexan-2-ol |
| 477. | Hexaflumuron | 1-[3,5-dichloro-4-(1,1,2,2-tetrafluoroethoxy)phenyl]-3-(2,6-difluorobenzoyl)urea |
| 478. | Hexazinone | 3-cyclohexyl-6-dimethylamino-1-methyl-1,3,5-triazine-2,4-(1H, 3H)-dione |
| 479. | Imazapyr & its salt (Arsenal) | 2-(4-isopropyl-4-methyl-5-oxo-imidazolin-2-yl) nicotinic acid |
| 480. | Imazethapyr & its salt | (RS)-5-ethyl-2-(4-isopropyl-4-methyl-5-oxo-2-imidazolin-2-yl) nicotinic acid |
| 481. | Iprodione | 3-(3,5-dichlorophenyl)-N-isopropyl-2,4-dioximidazolidine-1-carboxamide |
| 482. | Isazofos | O-5-chloro-1-isopropyl-1H-1, 2,4-triazol-3-yl O,O-diethyl phosphorothioate |
| 483. | Metsulfovax | 2,4-dimethyl-1,3-thiazole-5-carboxanilide |
| 484. | Metsulfuron | 2-(4-methoxy-6-methyl-1,3,5-triazin-2-yl)carbamoylsulfamoyl) benzoic acid |
| 485. | Neem products | Neem leaves, Neem oil, Neem seed kernel, Neem cake |
| 486. | Oxamyl | N, N-dimethyl-2-methylcarbamoyl oxyimino-2-(methylthio) acetamide |
| 487. | Profenofos | O-4-bromo-2-chlorophenyl-O-ethyl S-propyl phosphorothioate |
| 488. | Propiconazole | (±)-1-[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl methyl]- |

| | | |
|---|---|---|
| | | 1H-1,2,4-triazole |
| 489. | Prothoate | O,O-diethyl S-isopropylcarbamoylmethyl phosphorodithoate |
| 490. | Pyraclofos | (RS)-[O-1-(4-chlorophenyl)pyrazol-4-yl O-ethyl S-propyl phosphorothioate] |
| 491. | Pyrazosulfuron and Pyrazosulfuron-ethyl | 5-(4,6-dimethoxypyrimidin-2-ylcarbamoylsulfamoyl)-1-methylpyrazole-4-carboxylic acid and ethyl 5-(4,6-dimethoxypyridin-2-yl carbamoylsulfamoyl)-1-methyl pyrazole -4-carboxylate. |
| 492. | Quinclorac | 3,7-dichloroquinoline-8-carboxylic acid |
| 493. | Quizalofop and its salts | (RS)-2-[4-(6-chloroquinoxalin-2-yloxy) phenoxy] propionic acid |
| 494. | Sulfometuron | 2-(4, 6-dimethylpyrimidin-2-ylcarbamoylsulfamoyl) benzoic acid |
| 495. | Tebuthiuron | 1-(5-tert-butyl-1,3,4-thiadiazol-2-yl)-1,3-dimethylurea |
| 496. | Teflubenzuron | 1-(3,5-dichloro-2,4-difluorophenyl)-3-(2,6-difluorobenzyl) urea |
| 497. | Terbuthylazine | N ² -tert-butyl-6-chloro-N ⁴ -ethyl-1,3,5-triazine-2,4-diamine |
| 498. | Thiodicarb | 3,7,9,13-tetramethyl-5,11-dioxa-2,8,14-trithia-4,7,9,12-tetra-azapentadeca-3,12-diene-6,10-dione |
| 499. | Tralkoxydim | 2-[1-(ethoxyimino) propyl]-3-hydroxy-5-mesityl cyclohex-2-enone |
| 500. | Triasulfuron | 1-[2-(2-chloroethoxy) phenylsulphonyl]-3-(4-methoxy-6-methyl-1,3,5-triazin-2-yl) urea |
| 501. | Tribenuron-methyl | methyl 2-[[[(4-methoxy-6-methyl-1,3,5-triazin-2-yl) methyl amino] carbonyl] amino]sulfonyl] benzoate |
| 502. | Triclopyr | 3,5,6-trichloro-2-pyridyloxyacetic acid |
| *** Added Vide Notification No. GSR 987 (E) * dated 20/12/90 | | |
| 503. | Flucarbimat | |
| 504. | Hexythiazox (Acaricide) | (4RS, 5RS)-5-(4-chlorophenyl)-N-cyclohexyl-4-methyl-2-oxo-1,3-thiazolidine-3-carboxamide |

| | | |
|---|-----------------------------|---|
| 505. | Paclobutrazol | (2RS, 3RS)-1-(4-chlorophenyl)-4,4-dimethyl-2-(1H-1,2,4-triazol-1-yl)pentan-3-ol |
| ** Added Vide Notification No. GSR 577(E) * dated 26/08/93 | | |
| 506. | Blasticidin-S | 1-(4-amino-1,2-dihydro-2-oxopyrimidin-1-yl)-4-[(S)-3-amino-5-(1-methylguanidino)valeramido] 1,2,3,4-tetradex-b-D-erythrohex-2-enopyranuronic acid |
| 507. | Butocarboxim | 3-(methylthio)butanone-O-methylcarbamoyl oxime |
| 508. | Difethialone | 3-[(1RS, 3RS; 1RS, 3SR)-3-(4'-bromobiphenyl-4-yl)-1,2,3,4-tetrahydro-1-naphthyl]-4-hydroxy-1-benzothi-in-2-one |
| 509. | Imazalil (Magnate) | (±) -allyl 1-(2,4-dichlorophenyl)-2-imidazol-1-ylethyl ether. |
| 510. | Imidacloprid | 1-(6-chloro-3-pyridylemethyl)-N-nitroimidazolidin-2-ylideneamine |
| 511. | Naproanilide | 2-(2-naphthoxy)-N-phenylpropionamide |
| 512. | MCPA-thioethyl (Phenothiol) | S-ethyl 4-chloro-o-tolyloxythioacetate |
| 513. | Clodinafop Propargyl* | 2-propynyl (R) -2-(4-(5-chloro-3-fluoro-2-pyridinyloxy)-phenoxy)-propionate |
| | * | Ammended vide GSR no. 181 (E) dated 13/03/2001 |
| 514. | Terbufos | S-tert-butylthiomethyl O,O-diethyl phosphorodithioate |
| **Added Vide Notification No. GSR 730 (E) * dated 30/10/95 | | |
| 515. | Amidosulfuron | 1-(4,6-dimethoxypyrimidin-2-yl)-3-mesyl (methyl) sulphamoylurea |
| 516. | Bromuconazole | 1-[(2RS, 4RS; 2RS, 4SR)-4 bromo-2-(2,4-dichlorophenyl) tetrahydrofurfuryl]-1H-1,2,4-triazole |
| 517. | Clofentezine | 3,6-bis (2-chlorophenyl)-1,2,4,5-tetrazine |
| 518. | Difenzoquat metilsulphate | 1,2-dimethyl-3,5-diphenylpyrazolium |
| 519. | Ethoxysulfuron | 1-(4,6-dimethoxypyrimidin-2-yl)-3-(2-ethoxyphenoxy-sulfonyl) urea |
| 520. | Fipronil | (±)-5-amino-1-(2,6-dichloro-????-trifluorop-tolyl)-4-trifluoromethylsulfinylpyrazole-3-carbonitrile |

| | | |
|--|---------------------------|--|
| 521. | Lactofen | ethyl-O-[5-(2-chloro-a,a,a-trifluoro-p-tolyloxy)-2-nitrobenzoyl]-DL-lactate |
| 522. | Propamocarb hydrochloride | propyl 3-(dimethylamino)-propyl carbamate hydrochloride |
| 523. | Silafluofen | (4-ethoxyphenyl) [3-(4-fluoro-3-phenoxy phenyl)-propyl] (dimethyl) silane |
| 524. | Tebuconazole | (RS)-1-p-chlorophenyl-4,4-dimethyl-3-(1H-1,2,4-triazol-1-ylmethyl)-pentan-3-ol |
| 525. | Triflumizole | (E)-4-chloro-a,a,a-trifluoro-N-(1-imidazol-1-yl-2-propoxyethylidene)-o-toluidine |
| **Added Vide Notification No. GSR 10 (E) * dated 03/01/96 | | |
| 526. | Abamectin (Vertimec) | (10E, 14E, 16E, 22Z)-(1R, 4S, 5'S, 6S, 6'R, 8R, 12S, 13S, 20R, 21R, 24S)-6'-[(S)-sec-butyl]-21,24-dihydroxy-5', 11, 13, 22 - tetramethyl-2-oxo-3, 7 19 - trioxatetracyclo [15.6.1.1 ^{4,8} .0 ^{20,24}] pentacos-10,14, 16,22-tetraene-6-spiro-2'-(5',6'-dihydro-2'H-pyran,)-12-yl 2,6-dideoxy-4-O-(2,6-dideoxy-3-O-methyl-a-L-arabino-hexopyranosyl)-3-O-methyl-a-L-arabino-hexopyranoside (i) mixture with (10E, 14E, 16E, 22Z)-(1R, 4S, 5'S, 6S, 6'R, 8R, 12S, 13S, 20R, 21R, 24S)-21,24-dihydroxy-6'-isopropyl-5',11,13, 22-tetramethyl-2-oxo-3,7,19-trioxatetracyclo [15.6.1.1 ^{4,8} .0 ^{20,24}] pentacos-10,14,16,22-tetraene-6-spiro-2'-(5',6'-dihydro-2'H-pyran)-12-yl 2,6-dideoxy-4-O-(2,6-dideoxy-3-O-methyl-a-L-arabino-hexopyranosyl)-3-O-methyl-a-L-arabino-hexopyranoside (ii) (4:1) |
| 527. | Ancymidol | a-cyclopropyl-4-methoxy-a-(pyrimidin-5-yl)benzyl alcohol |
| 528. | Bifenox | methyl-5-(2,4-dichlorophenoxy)-2-nitrobenzoate |
| 529. | Butralin | N-sec-butyl-4-tert-butyl-2,6-di-nitroaniline |
| 530. | Chlorfonium Chloride | tributyl (2,4-dichlorobenzyl) phosphonium chloride |
| 531. | Daminozide | N-dimethylaminosuccinamic acid |

| | | |
|------|--------------------------|---|
| 532. | Demeton-S-methyl | S-2-ethylthioethyl O,O-dimethyl phosphorothioate |
| 533. | Dichlorprop | (RS)-2-(2,4-dichlorophenoxy) propionic acid |
| 534. | Dodemorph (Meltatox) | 4-cyclododecyl-2, 6-dimethylmorpholine |
| 535. | Fludioxonil | 4-(2,2-difluoro-1, 3-benzodioxol-4-yl) pyrrole-3-carbonitrile |
| 536. | HL-Rope | Z-11-hexadecenal Z-9-hexadecenal |
| 537. | HP-Rope | 22/EZ-7, 11-hexadecadien-1-yl-acetate; Z-11-hexadecenal; Z-9-hexadecenal |
| 538. | Lufenuron | (RS)-1-(2,5-dichloro-4-(1,1,2,3,3,3 hexafluoropropoxy)-phenyl)-3-(2,6-difluorobenzoyl)-urea |
| 539. | Metamitron | 4-amino-4,5-dihydro-3-methyl-6-phenyl-1,2,4-triazin-5-one |
| 540. | Mepiquat chloride | 1,1-dimethyl-piperidinium chloride |
| 541. | Naproamide | (RS)-N, N-diethyl-2-(1-naphthylenyloxy) propionamide |
| 542. | Oxadiargyl | 5-tert-butyl-3-[2,4-dichloro-5-(prop-2 ynyloxy)phenyl]-oxadiazol-2 (3H)-one |
| 543. | Gossypure (PB Rope-L) | a 1:1 mixture of (Z,Z)-and (Z, E)-hexadeca-7,11-dien-1-yl acetate |
| 544. | Paclobutrazol | (2RS, 3RS)-1-(4-chlorophenyl)-4,4-dimethyl-2-(1H-1,2,4-triazol-1-yl) pentan-3-ol |
| 545. | Phenmedipham | methyl 3-(3-methylcarbaniloyloxy) carbanilate |
| 546. | Propyzamide | 3,5-dichloro-N-(1,1-dimethylpropynyl) benzamide |
| 547. | Pymetrozine | (E)-4,5-dihydro-6-methyl-4-(3-pyridylmethyleneamino)-1,2,4-triazin-3(2H)-one |
| 548. | Thiourea (Thiocarbamide) | Thiourea |
| 549. | Triacontanol | 1-hydroxytriacontane |
| 550. | Triflumizole | (E)-4-chloro-a,a,a?-trifluoro-N-(1-imidazol-1-yl-2-propoxyethylidene) |

| | | |
|--|--|--|
| | | -o-toluidine |
| 551. | Triticonazole | (±)-(E)-5-(4-chlorobenzylidene)-2,2-dimethyl-1-(1H)-1,2,4-triazol-1-ylmethyl) cyclopentanol |
| 552. | Uniconazole | (E)-(RS)-1-(4-chlorophenyl)-4,4-demethyl-2-(1H-1,2,4-triazol-1-yl) pent-1-en-3-ol |
| 553. | (Z)-hexadec-11-enal (Z-11-Hexadecenal) | (Z)-hexadec-11-enal |
| ** Added Vide Notification No. GSR 538 (E) * dated 21/11/96 | | |
| 554. | Acrinathrin | (S)-α-cyano-3-phenoxybenzyl (z)-(1R, 3S)-2,2-dimethyl-3-[2-(2,2,2-trifluoro-1-trifluoromethylethoxy carbonyl) vinyl] cyclopropanecarboxylate |
| 555. | Cyanophos | O-4-cyanophenyl O,O-dimethyl phosphorothioate |
| 556. | Fluquinconazole | 3-(2,4-dichlorophenyl)-6-fluoro-2-(1H-1,2,4-triazol-1-yl) quinazolin-4 (3H)-one |
| 557. | Tebufenozide | N-tert-butyl-N'-(4-ethylbezoyl)-3,5-dimethyl benzohydrazide |
| 558. | Transfluthrin | 2,3,5,6-tetrafluorobenzyl (1R, 3S)-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate |
| 559. | Triflumizole | (E)-4-Choloro-α,α,α-trifluoro-N-(1-imidazol-1-yl-2-propoxyethylidene)-O-toluidine |
| ** Added Vide Notification No. GSR (621) E * dated 27/10/97 | | |
| 560. | Alanycarb | ethyl (Z)- N-benzyl-N-[[methyl(1-methylthioethylideneamino-oxycarbonyl)amino]thio]-b-alaninate. |
| ** Added vide Notification No. GSR 621 (E) * dated 27/10/97 | | |
| 561. | Beta-cyfluthrin | (RS)-α-cyano-4-fluoro-3-phenoxybenzyl (1RS, 3RS; 1RS, 3SR) 3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate |

| | | |
|------|--------------------------|--|
| 562. | Beta-cypermethrin | A reaction mixture comprising two enantiomeric pairs in ratio about 2:3 (S)- α -cyano-3-phenoxybenzyl (1R)-cis-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate and (R)- α -cyano-3-phenoxybenzyl (1S)-cis-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate with (S)- α -cyano-3-phenoxybenzyl (1R)-trans-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate and (R)- α -cyano-3-phenoxybenzyl (1S)-trans-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate |
| 563. | Bupirimate | 5-butyl-2-ethylamino-6-methylpyrimidin-4-yl dimethylsulfamate |
| 564. | Chlorfenapyr | 4-bromo-2-(4-chlorophenyl)-1-ethoxymethyl-5-trifluoromethyl pyrrole-3-carbonitrile |
| 565. | Cyhalofop-butyl | butyl (R)-2-[4-(4-cyano-2-fluorophenoxy) phenoxy] propionate |
| 566. | Desmedipham | ethyl 3-phenylcarbamoyloxyphenylcarbamate |
| 567. | Epoxiconazole | (2RS, 3SR)-1[3-(2-chlorophenyl)-2,3-epoxy-2-(4-fluorophenyl)propyl]-1H-1,2,4-triazole |
| 568. | Ethofumesate | (\pm)-2-ethoxy-2,3-dihydro-3,3-dimethyl benzofuran-5-yl methanesulfonate |
| 569. | Famoxadone | 3-anilino-5-methyl-5-(4-phenoxyphenyl)-1,3-oxazolidine-2,4-dione |
| 570. | Fenezaquin | 4-tert-butylphenethyl quinazolin-4-yl ether |
| 571. | Fluoroacetamide | 2-Fluoroacetamide |
| 572. | Flurtamone | (RS)-5-methylamino-2-phenyl-4 (a,a,a-trifluoro-m-tolyl) furan-3(2H)-one |
| 573. | Flufenacet (Fluthiamide) | 4'-fluoro-N-isopropyl-2-(5-trifluoromethyl-1,3,4-thiadiazol-2-yloxy) acetanilide |
| 574. | Halosulfuron-methyl | methyl 3-chloro-5-(4,6-dimethoxypyrimidin-2-ylcarbamoylsulfamoyl)-1-methylpyrazole-4-carboxylate |
| 575. | Heptenophos | 7-chlorobicyclo[3,2,0]hepta-2,6-dien-6-yl dimethylphosphate |

| | | |
|------|--------------------------------|---|
| 576. | Cyanamide (Hydrogen cyanamide) | carbamic acid nitrile |
| 577. | Indoxacarb | methyl (S)-N-[7-chloro-2,3,4a,5-tetrahydro-4a-(methoxycarbonyl)indeno[1,2-e] [1,3,4]oxadiazin-2-ylcarbonyl]-4'-(trifluoromethoxy)carbanilate |
| 578. | Fluazolate* | 1-methylethyl 5-(4-bromo-1-methyl-5-(trifluoromethyl)-1H-pyrazole-3-yl)-2-chloro-4-fluorobenzoate |
| | * | Amended vide GSR no. 181(E) dated 13/03/2001 |
| 579. | Isouron | 3-(5-tert-butylisoxazol-3-yl)-1,1-dimethylurea |
| 580. | Karanjin | Karanjin (isolated from <i>Pongamia glabra</i>) |
| 581. | Methoxyfenozide | N-tert-butyl-N'-(3-methoxy-o-toluoyl)-3,5-xylohydrazide |
| 582. | Propaquizafop | 2-isopropylidene-oxyethyl (R)-2-[4-(6-chloroquinoxalin-2-yloxy)phenoxy] propionate |
| 583. | Pyriithiobac-sodium | Sodium 2-chloro-6-(4,6-dimethoxypyrimidin-2-ylthio) benzoate |
| 584. | Spinosad | A mixture of 2R, 3aR, 5aR, 5bS, 9S, 13S, 14R, 16aS, 16bR)-2-(6-deoxy-2,3,4-tri-O-methyl- α -L-mannopyranosyloxy)-13-(4-dimethylamino-2,3,4,6-tetra-deoxy-b-D-erythropyranosyloxy)-9-ethyl - 2,3,3a,5a,5b,6,7,9,10,11,12,13,14, 15,16a,16b-hexadecahydro-14-methyl-1H-8-oxacyclododeca[b]as-indacene-7,15-dione and (2S, 3aR,5aS, 5bS, 9S, 13S, 14R, 16aS, 16bS)-2-(6-deoxy-2,3,4 O-methyl- α -L-mannopyranosyloxy)-13-(4-dimethylamino-2,3,4,6-tetra-deoxy-b-D-erythropyranosyloxy)-9-ethyl-2,3,3a,5a,5b,6,7,9,10, 11,12,13,14,15, 16a,16b-hexadecahydro-4,14-dimethyl-1H-8-oxacyclododeca[b]as-indacene-7,15-dione in the proportion 50-95% to 50-5% |

| | | |
|--|------------------------------------|---|
| 585. | sulfosulfuron | N-(4,6-dimethoxy 2-pyrimidyl)-2-ethylsulfonylimidazol 1, 2-pyridine-3 sulfonamide 1-(4,6-dimethoxy pyrimidin-2-yl)-3-(2-ethyl sulfonylimidazo [1,2-a]pyridin-3-yl)sulfonylurea |
| 586. | Sulfonite | lithium perfluoro octane sulfonate |
| 587. | Triflumuron | 1-(2-chlorobenzoyl)-3-(4-trifluoromethoxyphenyl) urea |
| Added vide notification No. G.S.R. 224 (E) dated 26.03.99 | | |
| 588. | Bacillus subtilis | Bacillus subtilis cohn |
| 589. | Gliocladium Species | Gliocladium Spp |
| 590. | Pseudomonas Spp | Pseudomonas spp |
| 591. | Trichoderma Species | Trichoderma spp. |
| 592. | Beauveria bassiana | Beauveria bassiana |
| 593. | Metarrhizium anisopliae | Metarrhizium anisopliae var acridum |
| 594. | Nomuraea rileyi | Nomuraea rileyi |
| 595. | Verticillium lecanii | Verticillium lecanii |
| 596. | Grannulosis Viruses (GV) | Grannulosis Viruses (GV) |
| 597. | Nuclear Polyhedrosis Viruses (NPV) | Neodiprion sertifer NPV and Neodiprion lecontei NPV |
| Added vide notification No. G.S.R. 672 (E) dated 28.09.99 | | |
| 598. | Acetamidiprid | (E)-N ¹ -[(6-chloro-3-pyridyl)-methyl]N ² -cyano-N ¹ -methyl acetamidine |
| 599. | Acetochlor | 2-chloro-N-ethoxymethyl-6'-ethylaceto-o-toluidide |
| 600. | Acibenzolar-S-methyl | S-methyl benzo [1,2,3] thiadiazole-7-carbothioate |
| 601. | Azoxystrobin | methyl (E)-2-{2-[6-(2-cyanophenoxy) pyrimidin-4-yl-oxy]phenyl}-3-methoxyacrylate |
| 602. | Carpropamid | A mixture of (1R,3S)-2,2-dichloro-N-[(R)-1-(4-chlorophenyl)ethyl]-1-ethyl-3-methyl cyclopropanecarboxamide, (1S, 3R)-2,2-dichloro-N-[(R)-1-(4-chlorophenyl)ethyl]-1-ethyl-3-methylcyclopropanecarboxamide (1S, 3R)-2,2-dichloro-N-[(S)-1-(4-chlorophenyl) ethyl]-1-ethyl-3- |

| | | |
|------|--------------------|---|
| | | methylcyclopropanecarboxamide, and (1R, 3S)-2,2-dichloro-N-[(S)-1-(4-chlorophenyl)ethyl] -1-ethyl methylcyclopropanecarboxamide where the first two cited comprises at least 95% of the total. |
| 603. | Dithiopyr | S,S'-dimethyl-2-difluoromethyl-4-isobutyl-6-tri-fluoromethylpyridine-3, 5-dicarbothioate |
| 604. | Emamectin benzoate | A mixture containing 90% of (10E, 14E, 16E, 22Z)-(1R, 4S, 5'S, 6S, 6'R, 8R, 12S, 13S, 20R-21R, 24S)-6'-[(S)-sec-butyl]-21,24-dihydroxy-5'11,13,22-tetramethyl-2-oxo-3,7,19-trioxatetracyclo 15E,1,1 ^{4.8} 0 ^{20.24}]pentacosa-10,14,16,22-tetraene-6-spiro-2-(5,6'-dihydro-2'H-pyran)-12-yl-dideoxy-3-O-methyl-4-O-(2,4,6-trideoxy-3-O-methyl-4-methylamino-a-L-lyxo-hexopyranosyl)-a-hexopyranoside and 10% of (10E, 14E, 16E, 22Z)-(1R, 4S, 5'S, 6S, 6'R, 8R, 12S, 13S, 20R, 21R, 21(S)-21,24-dihydroxy-6'-isopropyl-5'11,13,22-tetramethyl-2-oxo-3,7,19-trioxatetracyclo[1,6,1,1 ^{4.8} .0 ^{20.24}]pentacosa-10,14,16,2 ² -tetraene-6-spiro-2'-(5',6'-dihydro-2'H-pyran)-12-yl,2,6-adeoxy-3-O-methyl-4-O-(2,4,6-trideoxy-3-O-methyl-4-methylamino-a-L-lyxo-hexopyranosyl)-a-L-arabino-hexopyranoside |
| 605. | Epoxyconazole | (2RS, 3SR)-1-[3-(2-chlorophenyl)-2,3-epoxy-2-(4-fluorophenyl)propyl]-1H-1,2,4-triazole |
| 606. | Efgostim | It is a mixture of ATCA (N-acetyl-thiazolidin-4-carboxylic acid) and folic acid in the ratio of 50:1 |
| 607. | Imazaquin | (RS)-2-(4-isopropyl-4-methyl-5-oxo-2-imidazolin-2-yl)-3-quinoline-3-carboxylic acid |
| 608. | Imiprothrin | A mixture containing 20% of 2,5-dioxo-3-prop-2-ynylimidazolidin-1-ylmethyl (1R, 3S)-2,2-dimethyl-3-(2-methylprop-1-enyl) cyclopropanecarboxylate and 80% of 2,5-dioxo-3-prop-2- |

| | | |
|--|---|--|
| | | ynylimidazolidin-1-ylmethyl (1R, 3S)-2,2-dimethyl-3-(2-methylprop-1-enyl)cyclopropanecarboxylate |
| 609. | Metazachlor | 2-chloro-N-(pyrazol-1-ylmethyl)acet-2'.6'-xylidide |
| 610. | Pencycuron | 1-(4-chlorobenzyl)-1-cyclopentyl-3-phenylurea |
| 611. | Potassium Phosphonate | H KO - P - OK O |
| 612. | Sodium-Aciflourfan | sodium 5-(2-chloro-a,a,a-trifluoro-p-tolyloxy)-2-nitrobenzoate |
| 613. | Sulfentrazone | 2',4'-dichloro-5'-(4-difluoromethyl-4,5-dihydro-3-methyl-5-oxo-1H-1,2,4-triazol-1-yl) methanesulfonanilide |
| 614. | Thiamethoxam | 3-(2-chloro-thiazol-5-ylmethyl)-5-methyl-1,3,5 oxadiazinan-4-ylidene (nitro)amine |
| 615. | Thifluzamide | 2', 6'-dibromo-2-methyl-4'trifluoromethoxy-4-trifluoromethyl-1,3-thiazole-5-carboxanilide |
| 616. | Thiocyclamhydrogen oxalate (Thiocyclam) | N,N-dimethyl-1,2,3-trithian-5-ylaminehydrogenoxalate |
| 617. | Tolyfluanid | N-dichlorofluoromethylthio-N', N'-dimethyl-N-p-tolylsulfamide |
| Added vide notification No. G.S.R. 868 (E) dated 15.11.2000 | | |
| 618. | Extract of Cymbopogan Species | Monoterpenes |
| 619. | Fenpyroximate | tert-butyl (E)-a-(1,3-dimethyl-5-phenoxy-pyrazol-4-ylmethyleneamino-oxy)-p-toluate |
| 620. | Metalaxyl-M | methyl-N-(methoxyacetyl)-N-(2,6-xyllyl)-D-alaninate |
| 621. | Novaluron | (±)-1-[3-chloro-4-(1,1,2-trifluoro-2-trifluoromethoxyethoxy)-phenyl]-3-(2,6-difluorobenzoyl)urea |
| 622. | Quizalofop-P-tefuryl | (±)-tetrahydrofurfuryl-(R) - 2[4-(6-chloroquinoxalin-2-yloxy)-phenoxy] propionate |

| | | |
|--|---------------------------------|--|
| 623. | S-Metolachlor | A mixture of (a RS, 1S)-2-chloro-6'-ethyl-N-(2-methoxy-1-methyl ethyl) aceto-o-toluidide and (a RS, 1R)-2-chloro-6'-ethyl-N-(2-methoxy-1-methyl ethyl) aceto -o-toluidide in the proportion 80-100% to 20-0% |
| Added vide notification No. G.S.R. 69 (E) dated 5th February, 2001 | | |
| 624. | Hirsutella species | |
| Added vide notification No. G.S.R. 291 (E) dated 19/04/2002 | | |
| 625. | Imazapic | (±)-2-(4-isopropyl-4-methyl-5-oxo-2-imidazolin-2-yl)-5-methylnicotinic acid |
| 626. | Dimethanamid | (RS)-2-chloro-N-(2,4-dimethyl-3-thienyl)-N--(2-methoxy-1-methylethyl) acetamide |
| 627. | Carfentrazone ethyl | ethyl (RS) -2-chloro-3-[2-chloro-5-(4-difluoromethyl-4,5-dihydro-3-methyl-5-oxo-1H-1,2,4-triazol-1-yl-4-fluorophenyl]-propionate |
| 628. | Oryzalin | 3,5-dinitro-N ⁴ , N ⁴ -dipropylsulfanilamide |
| 629. | BAS 625H (Clefoxydim) | 2-{1-[2-(4-chlorophonexy) propoxyimino]-butyl}-3-hydroxy-5-thian-3-ylcyclohex-2-enone |
| 630. | Tepraloxydim (Aramo) | (EZ)-(RS)-2-{1-[(2E)-3-chloroallyloxyimino]propyl}-3-hydroxy-5-perhydropyran-4-ylcyclotex-2-en-1-one |
| 631. | Benfuresate | 2,3-dihydro-3,3-dimethylbenzofuran-5-ylethanensulfonate |
| 632. | Chlorthal-dimethyl | tetrachloro-terapthalic acid (other name dimethyl tetrachloroterephthalate) |
| 633. | Terallethrin (Knockthrin-M-108) | (RS)-3-allyl-2-methyl-4-oxo-cyclopent-2-enyl 2,2,3,3-tetramethyl cyclopropanecarboxylate |
| 634. | Rimsulfuron | 1-(4,6-dimethoxypyrimidin-2-yl)-3-(3-ethylsulfonyl-2-pyridiylsulfonyl) urea |
| 635. | Uniconazole-P | (E)-(S)-1-(4-chlorophenyl)-4,4-dimethyl-2-(1H-1,2,4-triazol-yl)pent-1-en-3-ol |
| 636. | Diniconazole | (E)-(RS)-1-(2,4-dichlorophenyl)-4,4-dimethyl-2-1H-1,2,4-triazol- |

| | | |
|--|-------------------------|--|
| | | 1-yl)pent-1-en-3-ol |
| 637. | Dimethyl Phthalate | 1,2-benzenedicarboxylic acid |
| 638 | Procymidone | N-(3,5-dichlorophenyl)-1,2-dimethylcyclopropane-1,2-dicarboximide |
| 639. | Tolclofos-methyl | O-2,6-dichloro-p-tolyl O,O-dimethylphosphorothioate |
| 640. | Cyclosulfamuron | 1-[2-(cyclopropyl carbonyl)phenyl sulfamoyl]-3-(4,6-dimethoxypyrimidin-2-yl) urea |
| 641. | Imazamox | (RS)-2-(4-isopropyl-4-methyl-5-oxo-2-imidazolin-2-yl-5-methoxymethyl)nicotinic acid |
| 642. | Metconazole | (1RS, 5RS, 1RS, 5SR)-5-(4-chlorobenzyl) - 2,2-dimethyl-1-(1H-1,2,4-triazol-1-ylmethyl) cyclopentanol |
| 643. | Thiazopyr | methyl 2-difluoromethyl-5-(4,5 dihydro-1,3-thiazol-2-yl)-4-isobutyl-6-trifluoromethyl)nicotinate |
| 644. | Sodium-P Nitrophenolate | --- |
| 645. | Forchlorfenuron | 1-(2-chloro-4-pyridyl)-3-phenyl urea |
| 646. | Thiacloprid | |
| 647. | Fentrazamide | 4-(2-chlorophenyl)-N-cyclohexyl-N-ethyl-4,5-dihydro-5-oxo-1H-tetrazole-1-carboxamide |
| 648. | Hexaflumuron | 1-[3,5-dichloro-4-(1,1,2,2-tetrafluoroethoxy) phenyl]-3-(2,6-difluorobenzoyl) urea |
| Added vide notification No. G.S.R. 772 (E) dated 18th November, 2002 | | |
| 649. | Fenamidone | (S)-1-anilino-4-methyl-2-methylthio-4-phenylimidazolin-5-one |
| 650. | Flutriafol | (RS) - 2,4'-diluoro-alpha-(1H-1,2,4-triazol-1-ylmethyl) benzhydryl alcohol |
| 651. | Bifenazate | isopropyl 3-(4-methoxybiphenyl-3yl) carbazate |
| 652. | Pyriproxyfen | 4-phenoxyphenyl (RS)-2(2-pyridyloxy) propyl ether |
| 653. | Ipovalicarb | isopropyl 2-methyl-1-[(1-p-tolyloethyl) carbamoyl] -(S)-propylcarbamate |

| | | |
|---|---|--|
| 654. | Clothianidin | (E)-1(2-chloro-1, 3-thiazol-5-ylmethyl)-3-methyl-2-nitroguanidine |
| 655. | Mesosulfuron-methyl | methyl 2-[3-(4,6-dimethoxy pyrimidin-2-yl)ureido-sulfonyl]-4-methane sulfonamidomethyl benzoate |
| 656. | Iodosulfuron-methyl-sodium | methyl-4-iodo-2[3-(4-methoxy-6-methyl-1,3,5-triazin-2-yl)-ureidosulfonyl benzoate sodium salt. |
| 657. | Etridiazole | ethyl 3-trichloromethyl-1,2,4-thiadiazol-5-yl-ether |
| 658. | Milbemectin | A mixture of (10E, 14E, 16E, 22Z) (1R, 4S, 5'S, 6R, 8R, 13R, 20R, 21R, 24S) 21,24-dihydroxy-5'6', 11,13,22 - pentamethyl 3,7,19-trioxatetracyclo {15.6.1.1 ^{4.8} ₀ ^{20.24} } pentacosa -10,14,16,22-tetraene-6 spire-2-tetrahydropyran-2-one and (10E,14E,16E,22Z)-(1R,4S,5' S,6R,6' R,8R,13R,20R,21R,24S)-3,7,19-trioxatetracyclo[15.6.1.1 ^{4.8} ₀ ^{20.24}] pentacosa-10,14,16,22-tetraene-6-spiro-2' tetrahydropyran-2-one in the ration 3 to 7 |
| 659. | Pyraclostrobin | methyl N-(2-{[1-(4-chloro-phenyl)-1H-pyrazol-8-yl]oxy methyl} phenyl) N-methoxy carbamate |
| 660. | Trifloxysulfuron-sodium | N[(4,6-dimethoxy-2-pyrimidiny) cabamoyl-3-(2,2,2-trifluoro ethoxy)-pyridin-2-sulfonamide Sodium salt. |
| 661. | Naptalam | N-1-naphthylphthalamic acid |
| 662. | Dimethipin | 2,3-dihydro-5,6-dimethyl-1,4-dithi-ine 1,1,4,4--tetraoxide |
| 663. | Ethyl butyl acetyl amino Propionate | Ethyl butyl acetyl amino propionate |
| 664. | Phenothrin[(1R)-trans-isomer](d-phenothrin) | 3-phenoxybenzyl (1RS,3RS; 1RS, 3SR)-2,2-dimethyl-3-(2-methylprop-1-enyl) cyclopropane carboxylate |
| 665. | SZ1-121 (Flufenzine) | 3-(2-chlorophenyl)-6-(2,6-difluorophenyl)-1,2,4,5-tetrazine. |
| 666. | Bronopol | 2-bromo-2-nitropropane-1,3-diol. |
| Added vide notification No. G.S.R. 378 (E) dated June 24th, 2004 | | |
| 667. | Pyraflufen-ethyl | Ethyl-2-chloro-5-(4-chloro-5-difluoromethoxy-1-methyl pyrazol-3-yl)-4- |

| | | |
|------|-------------------------------------|--|
| | | fluorophenoxy acetate |
| 668. | Isoxaben | N-[3-(1-ethyl-1-methylpropyl)isoxazol-5-yl]-2,6 dimethoxybenzamide |
| 669. | Imazosulfuron | 1-(2-chlorolmidazo[1,2-a]pyridin-3-ylsulfonyl)-3(4,6-dimethoxy-pyrimidin-2-yl)Urea |
| 670. | Spiromesifen | 3-mesityl-2-oxo-1-oxaspiro(4,4)-non-3-en-4-yl-3,3-dimethyl butanoate |
| 671. | Fenoxanil | N-(1-cyano-1,2-dimethylpropyl)-2-(2,4-dichlorophenoxy)propion amide (R,S)-and (RR) and (S,R)-and (S,S) |
| 672. | Bioresmethrin | 5-benzyl-3-furylmethyl(+)trans Chrysanthemate |
| 673. | d-Tetramethrin | Cyclohex-1-en-1,2-dicarboxy midomethyl-cis-trans chrysanthemate |
| 674. | d-phenothrin | 3-phenoxybenzyl-(+)-cis, trans chrysanthemate |
| 675. | Verticilium chlamydosporium | - |
| 676. | Acibenzolar-S-methyl | Ethyl-2-chloro-5-(4-chloro-5-difluoromethoxy-1-methyl pyrazol-3-yl)-4-fluorophenoxy acetate |
| 677. | Streptomyces griseoviridis | - |
| 678. | Streptomyces lydicus | - |
| 679. | Ampelomyces quisqualis | - |
| 680. | Candida oleophila | - |
| 681. | Fusarium oxysporum (non pathogenic) | - |
| 682. | Burkholderia cepacia | - |
| 683. | Coniotyrium minitans | - |
| 684. | Agrobacterium radiobacter strain 84 | - |
| 685. | Agrobacterium tumefaciens | - |
| 686. | Pythium oligandrum | - |

| | | |
|--|---|---|
| 687. | Erwinia amylovora (Hairpin protein) | - |
| 688. | Phlebia gigantean | - |
| 689. | Plaecilomyces lilacinus | - |
| 690. | Penicillium islanidicum (for groundnut) | - |
| 691. | Alcaligenes spp. | - |
| 692. | Chaetomium globosum | - |
| 693. | Aspergillus niger-strain AN27 | - |
| 694. | VAM-Vesicular arvescular mycorrhijal (Fungus) | - |
| Added vide notification No. G.S.R. 198 (E) dated 31st March, 2005 | | |
| 695. | Fenbuconazole | 4-(4-Chlorophenyl)-2-phenyl-2-(1H-1,2,4-triazol-1-ylmethyl) butyronitrile |
| 696. | Ipconazole (Isomer mixture) | -(IRS, 2SR,5RS: 1 RS, 2 SR, 5 SR)-2-(4-Chlorobenzyl)-5-isoproyl-1-(1H-1,2,4-triazole-1-ylmethyl) cyclopentanol |
| 697. | Amicarbazone | 4-amino-N-tert-butyl-4,5-dihydro-3-isopropyl-5-oxo-1,2,4-1H triazole-1-carboxamide |
| 698. | Clethodim | (+)-2-{(E)-1-{E}-3 chloro allyloxyimino} Propyl}-5-{2-(ethylthio)-propyl}-3-hydroxy cyclohex-2-enone |
| 699. | Hymexazol | 5-methylizoxazol-3-ol |
| 700. | Flucarbazone Sodium | 4,5-dihydro-3-methoxy-4-methyl-5-oxo-N-(2-trifluoro methoxy phenyl-sulfonyl)-1H-1,2,4-triazole-1-carboxamide, sodium salt |
| 701. | Flumioxazin | N-(7-fluoro-3,4-dihydro-3-oxo-4-prop-2-ynyl-2H-1,4-benzoxazin-6-yl)cyclohex-1-ene-1,2-dicarboxamide |
| 702. | Metofluthrin | 2,3,5,6 Tetrafluro-4-(methoxy methyl)benzyl(EZ)- (IRS, 3RS, IRS,3 SR)-2,2 dimethyl-3-(Prop-1-enyl) cyclopropane carboxylate |
| 703. | Pyridalyl | 2,6-dichloro-4(3,3-dichloro allyloxy) phenyl 3-[5-trifluoro methyl]-2-pyridyloxy propyl ether |

| | | |
|---|--|--|
| 704. | Metaflumizone | (E+Z)-2-[2-(4-cyanophenyl)-1-(3-trifluoromethyl phenyl) ethylidene]-N-(4-trifluoromethoxy phenyl) hydrazine carboxamide |
| 705. | Trifloxystrobin | Methyl(E) methoxyimino-{(E)-a-{1-(a,a,a-trifluoro-m--tolyl) ethyl ideneamine oxy}-o-tolyl}acetate |
| 706. | Oxymatrine | (plant derived pesticide- sophora flavescens) |
| 707. | Bispyribac-Sodium | Sodium 2,6-bis (4,6-dimethoxy pyrimidin-2-yloxy) benzoate |
| 708. | Muscalure | (Z)-tricos-9-ene |
| 709. | Acifluorfen | 5-(2-chloro-1-1-1-trifluoro-p-tolyloxy)-2-nitrobenzoic acid |
| 710. | Reduced azadirachtin(s) | [Active Ingredient(s) dihydroazadirachtin (Chemical code 121702), and tetrahydroazadirachtin] |
| Added vide notification No. G.S.R. 651(E) dated 31st October, 2005 | | |
| 711. | Petroleum derived spray oil | Produced by distillation at >310 ⁰ C and refinement of crude mineral oil. It is the combination of largely aliphatic hydrocarbon both saturated and unsaturated, the content of the latter being reduced by refinement. |
| Added vide notification No. G.S.R. 51(E) dated 6th February, 2006 | | |
| 712. | Pinoxaden | 2,2-dimethyl-propanoid acid 8-(2,6-diethyl 4-methyl phenyl)-9-oxo-1,2,4,5-tetrahydro-9H-Pyrazolo [1,2-d][1,4,5] oxadiazepine-7-yl ester |
| 713. | Dinotefuran | (RS)-1-methyl-2-nitro-3-(tetrahydro-3-furylmethyl) guanidine |
| 714. | Flubendiamide | N1 -[1,1-dimethyl-2(methyl sulfonyl) ethyl]-3-iodo-N-{4-[1,2,2,2-tetrafluoro-l-trifluoromethyl)ethyl}-0-tolyl}phthalamide |
| 715. | Triptericium of wilferdii Hook GTW - Plant extract | Glycosides having Triptolide, Triptodioid and Tripterolide |
| 716. | Lepimectin (E-237) | Mixture of (10E,14E,16E,22Z)-(1R,4S,5'S,6R,6'R,8R,12R,13S,20R,21R,24S), -21,24-dihydroxy-5',6',11,13,22 -pentamethyl-12-[(2Z)-2 methoxyimino-2-phenylacetoxyl]-5',6',11,13,22-pentamethyl-3,7,19-trioxatetracyclo[15.6.1.14,8 .020,24] |

| | | |
|------|---|---|
| | | pentacos-10,14,16,22-tetraene-6-spiro-2'-tetrahydro-pyran-2-one (E-241) and (10E,14E,16E,22Z)-(1R,4S,5'S,6R,6'R,8R,12R,13S,20R,21R,24S), -6'-ethyl-21,24-dihydroxy-12-[(2Z)-2 methoxyimino-2-phenylacetoxy]-5',11,13,22-tetramethyl-3,7,19-trioxatetracyclo[15.6.1.14,8.0.20,24] pentacos-10,14,16,22-tetraene-6-spiro-2'-tetrahydro-pyran-2-one (E-909) in the ratio of <20 to> 80 |
| 717. | Ethiprole | (+)-5-amino-1-(2,6-dichloro-alpha, alpha, alpha, trifluoro-p-tolyl)-4-ethyl-sulfinyl pyrazole-3-carbonitrile |
| 718. | Mycothecirem Verrucaria | - |
| 719. | Tetraconazole | (RS)-2-(2,4-dichlorophenyl)-3-(1H,1,2,4-triazole -I-yl) propyl 1,1,2,2-tetrafluoroethyl ether |
| 720. | Hydramethylnon | 5,5-dimethyl-perhydro pyrimidin-2-one-4-trifluoromethyl = a- (4-trifluoromethyl styryl) cinnamyliderehydrazone |
| 721. | Bitterbarkomycin | (Plant extract of Apocynum Venetum) 1a, 2a, diacetoxyl-8A,15 dissobutyl acyloxyl-9a-benzyloxy-4A; 6A dihydroxy-A-dihydroalinaloefuran |
| 722. | Benalaxyl -M | Methyl -N(Phenylacetyl)- N-(2,6-xylyl -D-alaninate |
| 723. | Sulfuryl Fluoride | - |
| 724. | Thifensulfuron-methyl | 3-(4-methoxy-6-methyl-1,3,5-triazin-2-yl carbamoylsulfamoyl) =thiophen-2-carboxylic acid |
| 725. | Nicosulfuron | 2-(4,6,-dimethoxy pyrimidin-2-ylcarb amoyl sulfamoyl)-N,N-dimethyl=nicotinamide - (4,6,-dimethoxy pyrimidin-2-yl)- 3 - (3-dimethylcarbamoyl-2-pyridyl=sulfonyl)urea |
| 726. | Rotenone | (2R, 6as, 12 as)-1,2,6,6a,12,12a-hexahydro-2-isopropenyl-8,9-dimethoxychromeno [3,4-b]furo[2,3-h]chromen-6-one |
| 727. | Diflufenican | 2',4'-difluoro-2-(a,a,a-trifluoro-m-tolyloxy) nicotinamilide |
| 728. | Photorhabdus luminescences akhurstii Strain K-I | - |

| | | |
|---|---|--|
| 729. | Serratia marcescens GPS 5 (Bacteria) | - |
| 730. | Squamocin | Seed extract of Plant 'Annona squamosa Linn' (Custard apple) |
| Added vide notification No. G.S.R. 683(E) dated 31st October, 2006 | | |
| 731. | Flonicamid | N-cyanomethyl-4- (trifluoromethyl)nicotinamide |
| 732. | Fluazifop-p-butyl | Butyl(R)-2-{4-[5-(trifluoromethyl)-2- pyridyloxy]phenoxy}propionate |
| 733. | Flazasulfuron | 1-(4,6-dimethoxypyrimidin-2-yl)-3-(3- trifluoromethyl-2-pyridyl sulfonyl)urea |
| 734. | Cyazofamid | 4-chloro-2-cyano-N,N-dimethyl-5-p- olyimidazole-sulfonamide |
| 735. | Fluazinam | 3-chloro-N-(3-chloro-5-trifluoromethyl-2- pyridyl)-a,a,a-trifluoro-2,6-dinitro-p-toluidine |
| 736. | Boscalid | 2-chloro-N-(4-chloro-biphenyl-2- yl)nicotinamide |
| 737. | 1-MCP | 1-Methylcyclopropene |
| 738. | Propoxycarbazone-sodium | 2-[(4-methyl-5-oxo-3-propoxy-4,5-dihydro- [1,2,4,]triazole-carbonyl)-sulfamoyl]- benzoic acid methylester, sodium salt |
| 739. | Isoxaflutole | 5-cyclopropyl-4-(methanesulfonyl-4- trifluoro-methylbenzoyl)-isoxazole |
| 740. | Fluopicolide | 2,6-dichloro-N-[3-chloro-5-(trifluoromethyl)- 2-pyridylmethyl]benzamide |
| 741. | Aclonifen | 2-chloro-6-nitro-3-phenoxyaniline |
| 742. | Azimsulfuron | 1-(4,6-dimethoxyprimidin-2-yl)-3-[1-methyl- 4-(2-methyl-2H-tetrazole-5-yl)pyrazol-5- ylsulfonyl]urea |
| 743. | Zoxamide | (RS)-3,5-dichloro-N-(3-chloro-1-ethyl-1- methyl-2-oxopropyl)-p-toluamide |
| 744. | Tribenuron methyl | 2-[4-methoxy-6-methyl-1,3,5-triazin-2- yl(methyl)carbamoyl-sulfamoyl]benzoic acid |
| 745. | Thifensulfuron methyl | Methyl-3-(4-methoxy-6-methyl-1,3,5-triazin- 2-ylcarbamoyl sulfamoyl)thiophene-2- carboxylate |
| 746. | Prothiofos | O-2,4-dichlorophenyl-O-ethyl S-propyl phosphorodithioate |

| | | |
|---|-----------------------|--|
| 747. | Penoxsulam | 2-(2,2-difluoroethoxy)-N-(5,8-dimethoxy[1,2,4]triazolo[1,5-c]pyrimidin-2-yl)-6-(trifluoromethyl)benzenesulfonamide |
| 748. | Omethoate | O,O-dimethyl S-methylcarbamoylmethyl phosphorodithioate |
| 749. | Piriformospora indica | a plant root colonizing basidiomycete fungus |
| 750. | Mepiquat Pentaborate | N,N dimethylpiperidinium pentaborate |
| 751. | Sulcotrione | 2-[2-chloro-4-(methylsulfonyl)benzoyl]-1,3-cyclohexanedione |
| 752. | Flumorph | 4-[3-(3,4-dimethoxyphenyl)-3-(4-fluorophenyl)acryloyl]morpholine1H-1,2,4-triazole-1-ethanole |
| 753. | SYP 1620 | N-methyl 2-[2-(((4-(2,6 dichloro-phenyl)-3-butenylidene-2-yl)amino)oxy)methyl)-phenyl]-2-methoxyiminoacetamide |
| 754. | Metominostrobin | (E)-2-methoxyimino-N-methyl-2-(2-phenoxyphenyl)acetamide |
| 755. | Empenthrin | (E)-(RS)-ethynyl-2-methylpent-2-enyl(1R;3RS;1R,3SR)2,2-dimethyl-3-(2methyl=prop-1-enyl)cyclopropanecarboxylate |
| 756. | Pyridaben | 2-tert-butyl-5-(4-tert-butylbenzylthio)-4-chloropyridazin-3(2H)-one----- |
| Added vide notification No. G.S.R. 631(E) dated 28th September, 2007 | | |
| 757. | Chromafenozide | 2'-tert-butyl-5'-methyl-2'-(3,5-xyloyl)chroman-6-carbohydrazide |
| 758. | Orthosulfamuron | 1-(4,6-dimethoxypyrimidin-2-yl)-3-[2-(dimethylcarbamoyl)phenylsulfamoyl] urea |
| 759. | 6-Benzylaminopurine | N-phenylmethyl-1 H-purin-6-amine (6-benzylaminopurine) |
| 760. | Hexamethyldisilazane | Hexamethyldisilazane, reaction product with silica |
| 761. | Kresoxim-Methyl | Methyl(E)-methoxyimino-[2-(0-tolyloxymethyl)phenyl] acetate |
| 762. | Spirotetramat | Carbonic acid 3-(2,5-dimethyl-phenyl)-8-methoxy-2-oxo-1-aza-spiro[4.5]dec-3-en-4-yl ester ethyl ester |
| 763. | Mandipropamid | 2-(4-chloro-phenyl)-N-[2-(3-methoxy-4-prop-2-ynyloxy-phenyl)0-ethyl]-2-prop-2-ynyloxy- |

| | | |
|---|---------------------------|--|
| | | acetamide |
| 764. | Chlorantraniliprole | 3-Bromo-N-[4-chloro-2-methyl-6-(methylcarbamoyl) phenyl]-1-(3-chloropyridin-2-yl)-1 H-pyrazole-5-carboxamide |
| 765. | Prodiamine | 5-dipropylamino-a,a,a-trifluoro-4,6 dinitro-0-toluidine; 2,6-dinitro-N ¹ ,N ¹ -dipropyl-4 trifluoromethyl-m-Phenylenediamine |
| 766. | Fomesafen | 5-[2-chloro-4-(trifluoromethyl) Phenoxy] - N- (methylsulfonyl)-2-nitrobenzene) |
| 767. | Topramezone | 3-(4,5-dihydro-isoxazol-3-yl)-4-methanesulfonyl-2-methylphenyl)-(5-hydroxyl-1-methyl-1H-pyrazol-4-yl)methanone |
| 768. | Pyribenzoxim | Diphenylmethanone 0-[2,6-bis[(4,6-dimethoxy-2-pyrimidinyl)oxy]benzoyl]oxime |
| 769. | n-Heneicosane | CH ₃ - CH ₂ - CH ₂ - C ₁₈ H ₃₇ |
| 770. | Formetanate hydrochloride | 3-dimethylaminomethylene aminophenyl methylcarbamate hydrochloride |
| Added vide notification No. G.S.R. 650(E) dated 11th September, 2008 | | |
| 771. | Fluridone | 1-methyl-3-phenyl-5-(oc, oc, oc-trifluoro-m-tolyl)-4-pyridone |
| 772. | Tebuthiuron | 1-(5-tert-butyl-1, 3, 4-thiadiazol-2-yl)-1, 3-dimethylurea |
| 773. | Trinexapac-Ethyl | Ethyl 4-cyclopropyl (hydroxyl) methylene- 3, 5-dioxocyclohexane carboxylate |
| 774. | Thidiazuron | 1-phenyl-3-(1, 2, 3-thiadiazol-5-yl) urea |
| 775. | Isoxathion | 0, 0-diethyl 0-5-phenyl isoxazol-3-yl phosphororhioate |
| 776. | Eucalyptus leaf extract | Containing 1, 8 cineole (eucalyptol) |
| Added vide notification No. G.S.R. 799(E) dated 19th November, 2008 | | |
| 777. | Imibenconazole | S-(4-chlorobenzyl)n-(2, 4-dichlorophenyl)-2-(1H-1,2,4-triazole-1-yl) actamidothiates |
| 778. | Cyclanilide | 1(2, 4-dichlorophenyl) amino (carbonyl) cyclo-propane carboxylic acid |
| 779. | Flucetosulfuron | (1RS, 2RS: 1SR; 2SR)-1-3[4,6-dimethoxyprimidin-2- ylcarbamoyl) |

| | | |
|--|--|--|
| | | sulfamoyl]-2-pyridyl)-2- fluoropropyl methoxyacetate. |
| Added vide notification No. G.S.R. 384(E) dated 4th June, 2009 | | |
| 780. | Metamifop | Propanamide, (R)-2[-4-[(6-chloro-2-benzoxazolyl) oxy] phenoxy]-N-(2-fluorophenyl)-N-methyl. |
| 781. | Fluthianil | Z)-2-[2-fluoro-5-(trifluoromethyl) phenylthio]-2-[3-(2-methoxyphenyl)-1,3-thiazolidin-2-ylidene]acetonitrile. |
| 782. | Valifenalate (Modified vide Notification No. G.S.R. 908(E) dated 29 th Dec., 2011) | Methyl N-(isopropoxycarbonyl)-L-valyl-(3RS)-3-(4-chlorophenyl)-B-alaninate |
| 783. | Tolfenpyrad | 4-chloro-3ethyl-1-methyl-N[4-(p-tolyloxy)benzyl] pyrazole-5-carboxamide. |
| 784. | Fenbutatin Oxide | Bis[tris(2-methyl-2phenyl propyl) tin] oxide. |
| 785. | Meptyl Dinocap | 2,4-dinitro-6-(1-methyl heptyl)phenyl chrotonate. |
| 786. | Aminopyralid | 4-Amino-3,6-dichloropyridine-2-carboxylic acid. |
| 787. | Diclosulam | N-(2,6-dichlorophenyl)-5-ethoxy-7-fluoro-[1,2,4] triazolo[1,5-c]pyrimidine-2-sulfonamide. |
| Added vide notification No. G.S.R. 5(E) dated 5th January, 2010 | | |
| 788. | Pethoxamid | 2-chloro-N-(2-ethoxyethyl)-N-(2-methyl-1-phenylprop-1-enyl)acetamide. |
| 789. | Penthiopyrad | (RS)-N-{2-1,3-Dimethylbutyl)-3-thienyl}-1-methyl-3-(trifluoromethyl). |
| 790. | Imazamethabenz-methyl | Mixture of (+/-)-6-(4-Isopropyle-4-Methyl-5-oxo-2-Imidazolin-2-yl)-m-Toluate and Methyl (+/-)-2-(4-Isopropyle-4methyl-5-oxo-2-Imidazoldin-2-yl)-p-toluate. |
| 791. | Aminocyclopyrachlore | 6-Amino-5-chloro-2-Cyclopropyl-Pyrimidine-4-Carboxylic acid, Methyl Ester. |
| 792. | Gamma Cyhalothrin | (s) α-cyno-3-phenoxybenzyl(Z)-(1R,3R)-3-(2-Choloro-3,3,3-trifuloorprop-1-enyl)=2,2-dimethylcyclopropanecarboxylate. |
| 793. | Cyflumetofen | 2-methoxyethyl (RS)-2-(4 tert butyly phenyl)-2-Cyano-3-Oxo-3-(α,α,α trifluro-o-tolyl) propionate. |

| | | |
|------|------------------|---|
| 794. | Cyantraniliprole | 1H-pyrnzole-5-Carboxamid 3-brome-1-(3-Chloro-2 pyridinyl)-n-[4-cyano-2-methyl-6-(methyl amino carbonyl)] phenyl (9 CL). |
| 795. | Ametoctradin | 5-ethyl-6-octyl [1,2,4]triazolo [1,5-a] pyrimidin-7-amine . |
| 796. | picoxystrobin | Methyl (E) 3-methoxy 2-{2-[6-(trifluoromethyl)-2-pyridloxymethyl]phenyl} acrylate. |
| 797. | Metralenone | 3'-bromo-2,3,4,6'-tetramethoxy-2', 6-dimethyl benzophenone". |

Added vide notification No. G.S.R. 316(E) dated 13th April, 2010

| | | |
|------|--------------|--|
| 798. | Pyroxsulam | N-(5,7-dimethoxy [1,2,4] triazolo[1,5-a] pyrimidin-2-yl)-2-methoxy-4-(trifluoromethyl) Pyridine-3-Sulfonamide. |
| 799. | Propisochlor | 2 chloro-6'-ethyl-N-isopropoxymethylaceto-toluidide . |
| 800. | Orysastrobin | (2 E)-2-(methoxyimino)-2-{2-[(3E,5E,6E)-5-(methoxyimino)-4,6-dimethyl -2,8-dioxa-3,7-diazanona-3,6-dien-1-yl]-Phenyl} -N-methyl acetamide. |
| 801. | Sulfoxaflor | [1-[6-(trifluoromethyl) pyridine-3yl]ethyl]methyl (oxido)-λ4-Sulfanylidene cyanamide. |
| 802. | Siduron | 1-(2-methylcyclohexyl)-3-phenyl urea. |
| 803. | Spinetoram | Major component3'ethoxy 5,6-dihydro spinosynJ-minor component3'ethoxy spinosynL. |
| 804. | Diamuron | 1-(1-methyl-1-phenyl ethyl)-3-p-tolyl urea. |
| 805. | Simetryn | N2,N4-diethyl-6-methylthio-1,3,5-triazine-2,4-diamine. |

Added vide notification No. G.S.R. 764(E) dated 15th September, 2010

| | | |
|------|-------------|---|
| 806. | Penflufen | 2'-[(RS)-1,3-dimethylbutyl]-5-fluoro-1,3-dimethylpyrazole-4-carboxanilide . |
| 807. | Tembotrione | 2-[2-chloro-4-(methylsulfonyl)-3-[(2,2,2-trifluoroethoxy)methyl]benzoyl] cyclohexane-1,3-dione . |
| 808. | Indaziflam | N-[(1R,2S)-2,3-dihydro-2,6-dimethyl-1H-inden-1-yl]-6-[(1RS)-1-fluoroethyl]-1,3,5-triazine-2,4-diamine . |

| | | |
|---|---------------------|---|
| 809. | Proquinazid | 6-iodo-2-propoxy-3-propylquinazolin-4(3H)-one. |
| 810. | Hymexazole | 5-methylisoxazol-3-ol. |
| 811. | Fluopyram | N-{2-[3-chloro-5-(trifluoromethyl)-2-pyridyl]ethyl}- α,α,α -trifluoro-o-toluamide. |
| 812. | Metrobromuron | 3-(4-bromophenyl)-1-methoxy-1-methyl urea. |
| 813. | Fluensulfone | 5-chloro-1,3-thiazol-2-yl, 3,4,4-trifluorobut-3-en-1-yl-sulfone. |
| 814. | Imidaclothiz | 1-(5-chloro-2-thiazolyl methyl)-N-nitroimidazolidin-2-ylideneamine. |
| 815. | Niclosamide | 2',5-dichloro-4'-nitro salicylanilide. |
| Added vide notification No. G.S.R. 400(E) dated 25th May, 2011 | | |
| 816. | Orbencarb | s-2-Chlorobenzyl diethylthiocarbamate |
| 817. | Prosulfocarb | s-benzylpropylthio carbamate |
| 818. | Amisulbrom | 3-(3-bromo-6-fluoro-2-methylindol-1-ylsulfonyl)-N,N-dimethyl-1H-1,2,4-triazol-1-sulfonamide |
| 819. | Cyflufenamid | (Z)-N-[α -(Cyclopropyl methoxyimino)-2,3-difluoro-6-(trifluoromethyl)(benzyl)]=2 phenyl actamide |
| 820. | Piperalin | 3-[(RS),2=Methylpiperidino] propyl 3,4-dichlorobenzoate |
| Added vide notification No. G.S.R. 380(E) dated 24th May, 2012 | | |
| 821. | Theta- Cypermethrin | [1 (S*),3]-(\pm)-cyano(3-phenoxyphenyl)methyl 3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropanecarboxylate |
| 822. | Pyroxasulfone | 3-[(5-difluoromethoxy)-1-methyl-3-(trifluoromethyl) pyrazol-4-ylmethylsulfonyl]-4,5-dihydro-5,5-dimethyl-1,2-oxazole |
| 823. | Pyrifluquinazon | 1-acetyl-1,2,3,4-tetrahydro-3-[(3-pyridylmethyl)amino]-6-[1,2,2,2-tetrafluoro-1-(trifluoromethyl)ethyl]quinazolin-2-one |
| 824. | Cyenoxyrafen | (E)-2-(4-tert-butylphenyl)-2-cyano-1-(1,3,4-trimethylpyrazol-5-yl)vinyl 2,2- |

| | | |
|--|----------------------|--|
| | | dimethylpropionate |
| 825. | Prohexadione Calcium | Calcium 3-oxido-5-oxo-4-propionylcyclohex-3-enecarboxylate |
| 826. | Saflufenacil | (Nø[2-chloro-4-fluoro-5-(3-methyl-2,6-dioxo-4-(trifluoromethyl)3,6-dihydro-1(2H)-pyrimidinyl)benzyl]-N-methylsulfamide) |
| 827. | Fluxapyroxad | 3-9difluoromethyl)-1-methyl-N-(3ø4ø5ø-trifluorobiphenyl-2-yl)pyrazole-4-carboxamide |
| 828. | Etoazole | (RS)-5- <i>tert</i> -butyl-2{2-(2,6-difluorophenyl)-4,5-dihydro-1,3-oxazol-4-ylphenetole |
| 829. | Bistrifluron | 1-[2-chloro-3,5-bis(trifluoromethyl)phenyl]-3-(2,6-difluorobenzoyl)urea |
| 830. | Flupyradifurone | 4-[(6-chloro-3-pyridylmethyl)(2,2-difluoroethyl)amino]furan-2(5H)-one |
| 831. | Beflubutamid | (RS)-N-benzyl-2-(, , 4-tetrafluoro-m-tolyloxy)butyramide |
| 832. | Flutolanil | , , -trifluoro-3øisopropoxy-o-toluanilide |
| 833. | Nitenpyram | (E)-N-(6-chloro-3-pyridylmethyl)-N-ethyl-Nø-methyl-2-nitrovinylidene diamine |
| 834. | Pyrifthalid | (RS)-7-(4,6-dimethoxypyrimidin-2-ylthio)-3-methyl-2-benzofuran-1(3H)-one |
| Added vide notification No. G.S.R. 446(E) dated 28th June, 2013 | | |
| 835. | Oxathiapiprolin | 1-(4-{4-[(5RS)-5-(2,6-difluorophenyl)-4,5-dihydro-1,2-oxazol-3-yl]-1,3-thiazol-2-yl}-1-piperidyl)-2-[5-methyl-3-(trifluoromethyl)-1H-pyrazol-1-yl]ethanone |
| 836. | Tefuryltrione | 2-{2-chloro-4-mesyl-3-[(RS)-tetrahydro-2-furylmethoxymethyl]benzoyl}cyclohexane-1,3-dione |
| 837. | Mesotrione | 2-(4-mesyl-2-nitrobenzoyl)cyclohexane-1,3-dione |
| 838. | Flumetralin | <i>N</i> -(2-chloro-6-fluorobenzyl)- <i>N</i> -ethyl- , , -trifluoro-2,6-dinitro- <i>p</i> -toluidine |

| | | |
|------|---|---|
| 839. | Flurochloridone | a mixture of the enantiomeric pairs (3 <i>RS</i> ,4 <i>RS</i> ;3 <i>RS</i> ,4 <i>SR</i>)-3-chloro-4-chloromethyl-1-(, , -trifluoro- <i>m</i> -tolyl)-2-pyrrolidone (isomers in the ratio 3:1) |
| 840. | American Wormseed Oil, Chenopodium Oil, ECANA and ECANA Mimic | Extract of Chenopodium ambrosioides near ambrosioides and extract of chenopodium ambrosioides near ambrosioides (Mimic) |
| 841. | Quizalofop-P-ethyl | Ethyl (2 <i>R</i>)-2-[4-(6-chloroquinoxalin-2-yloxy)phenoxy] propionate |