

**PESTICIDE FORMULATIONS REGISTERED FOR USE IN THE COUNTRY UNDER THE  
INSECTICIDES ACT, 1968:**

**(As on 01.07.2022)**

<b>APPROVED FORMULATION OF SOLO PESTICIDES</b>	
<b>A. INSECTICIDES</b>	
<b>Sr No.</b>	<b>Formulation registered</b>
1.	Abamectin 1.9 % EC
2.	Acephate 75 % SP
3.	Acephate 95 % SG
4.	Acephate 97 % DF
5.	Acetamiprid 20 % SP
6.	Afidopyropen 50 g/L DC
7.	Allerthrin 0.02 % Coil
8.	Allerthrin 0.05% Coil
9.	Allerthrin 0.2 % Coil
10.	Allerthrin 0.5% Aerosol
11.	Allerthrin 0.5% Coil
12.	Allerthrin 3.6% LV
	Allerthrin 4% Mat

13.	
14.	Alphacypermethrin 0.1 % RTU
15.	Alphacypermethrin 0.5% Chalk
16.	Alphacypermethrin 0.667 % LLIN
17.	Alphacypermethrin 05 % WP
18.	Alphacypermethrin 10.00% EC
19.	Alphacypermethrin 10.00% SC
20.	Aluminium phosphide 6 % Tab
21.	Aluminium phosphide 15%Tab (12 gm)
22.	Aluminium phosphide 56% Powder
23.	Aluminium phosphide 56% Tab
24.	Aluminium phosphide 77.5% GR
25.	Barium Carbonate 1% P
26.	Beta-cyfluthrin 02.45 % SC
27.	Benfuracarb 03 % GR
28.	Benfuracarb 40 % EC
29.	Benzoate 00.10 % w/w Gel

30.	Benzpyrimoxan 10% SC
31.	Bifenazate 22.60 % SC
32.	Bifenazate 50 % WP
33.	Bifenthrin 0.05 % MC (8 hrs)
34.	Bifenthrin 02.50 % EC
35.	Bifenthrin 08 % SC
36.	Bifenthrin 08.80 % CS
37.	Bifenthrin 10 % EC
38.	Bifenthrin 10% WP
39.	Brodifacoum 0.005 %w/w BB
40.	Broflanilide 20% SC
41.	Broflanilide 300 g/l SC
42.	Bromadiolone 00.005 % RB
43.	Bromadiolone 00.25 % CB
44.	Buprofezin 25 % SC
45.	Buprofezin 70 % DF
46.	Carbofuran 03 % CG

47.	Carbosulfan 06 % Granules
48.	Carbosulfan 25 % DS
49.	Carbosulfan 25 % EC
50.	Cartap Hydrochloride 04 % Granules
51.	Cartap Hydrochloride 50 % SP
52.	Cartap Hydrochloride 75 % SG
53.	Chlorantraniliprole 00.40 % GR
54.	Chlorantraniliprole 18.50 % SC
55.	Chlorantraniliprole 35 % WG
56.	Chlorfenapyr 10 % SC
57.	Chlorfluazuron 05.40 % EC
58.	Chlorpyrifos 01.50 % DP
59.	Chlorpyrifos 02 % w/w EC
60.	Chlorpyrifos 10 % Granules
61.	Chlorpyrifos 20 % EC
62.	Chlorpyrifos 50 % EC
	Chlorpyrifos 75 % w/w WG

63.	
64.	Chlorpyriphos Methyl 40 % EC
65.	Chromafenozide 80 % WP
66.	Clothianidin 0.5 % GR
67.	Clothianidin 50 % WDG
68.	Coumatetralyl 0.037% Bait
69.	Coumatetralyl 0.75% Gel
70.	Cyantraniliprole 10.26% OD
71.	Cyenopyrafen 30 % SC
72.	Cyfluthrin 05 % EW
73.	Cyfluthrin 10 % WP
74.	Cyflumetofen 20 % SC
75.	Cypermethrin 0.1% Aqueous
76.	Cypermethrin 0.25%DP
77.	Cypermethrin 1% Chalk
78.	Cypermethrin 1% Dust
79.	Cypermethrin 03 % Smoke Generator

80.	Cypermethrin 10% EC
81.	Cypermethrin 25% EC
82.	Cyphenothrin 7.2% VP w/w (For use by pest control operator only)
83.	DDT 50 % WP
84.	DDT 75 % WP
85.	Deltamethrin 00.50 % w/w Chalk
86.	Deltamethrin 01 % RTU
87.	Deltamethrin 01.25 % w/w (01.00 % w/v) EC
88.	Deltamethrin 1.25 % ULV
89.	Deltamethrin 01.80 % EC
90.	Deltamethrin 02.50 % Flow
91.	Deltamethrin 02.50 % WP
92.	Deltamethrin 02.80 % EC
93.	Deltamethrin 11% w/w EC
94.	Deltamethrin 25 % Tablet
95.	Deltamethrin 55% mg/m2 (impregnated bed net)
96.	Dicofol 18.50 % EC

97.	Diafenthiuron 47.80 % SC
98.	Diafenthiuron 50 % WP
99.	Diflubenzuron 02 % GR
100.	Diflubenzuron 02 % Tablets
101.	Diflubenzuron 25 % WP
102.	Dimethoate 30 % EC
103.	Dinotefuran 0.5% RB Gel
104.	Dinotefuran 20 % SG
105.	D-trans allethrin 0.1% Coil
106.	D-trans allethrin 2% Mat
107.	D-trans allethrin 21.97% Mos. Mat
108.	Emamectin benzoate 01.90 % EC
109.	Emamectin benzoate 05 % SG
110.	Ethion 50 % EC
111.	Ethofenoprox 10 % EC
112.	Ethylene Dichloride and Carbon Tetrachloride mixture (EDCT mixture 3: 1)
	Etoxazole 10 % SC

113.	
114.	Fenazaquin 10 % EC
115.	Fenazaquin 18.3 % SC
116.	Fenitrothion 20 % OL
117.	Fenitrothion 40 % WP
118.	Fenitrothion 2% spray
119.	Fenobucarb (BPMC) 50 % EC
120.	Fenpropathrin 10 % EC
121.	Fenpropathrin 30 % EC
122.	Fenpyroximate 05 % EC
123.	Fenpyroximate 05 % SC
124.	Fenpropathrin 10% EW
125.	Fenvalerate 00.40 % DP
126.	Fenvalerate 02 % Conc.
127.	Fenvalerate 20 % EC
128.	Fipronil 00.05 % GEL
129.	Fipronil 00.03 % & 0.5 % Gel



130.	Fipronil 00.30 % GR
131.	Fipronil 00.60 % w/w GR
132.	Fipronil 02.92 % EC
133.	Fipronil 05 % SC
134.	Fipronil 18.87 % w/w SC
135.	Fipronil 80 % WG
136.	Flocoumafen 0.005% Block Bait (Strom)
137.	Flonicamid 50 % WG
138.	Flubendiamide 00.70 % GR
139.	Flubendiamide 20 % WG
140.	Flubendiamide 39.35 % w/w SC
141.	Flufenoxuron 10 % DC
142.	Flumite 20 % SC / Flufenzine 20 % SC
143.	Fluopyram 34.48 % w/w SC
144.	Flupyradifurone 17.09 % w/w SL
145.	Flupyrimin 2% GR
146.	Fluvalinate 25 % EC

147.	Hexythiazox 05.45 % w/w EC
148.	Imidacloprid 00.03 % w/w Gel
149.	Imidacloprid 00.30 % GR
150.	Imidacloprid 02.15 % w/w Gel
151.	Imidacloprid 17.1 % w/w SL
152.	Imidacloprid 17.80 % SL
153.	Imidacloprid 30.50 % m/m SC
154.	Imidacloprid 48 % FS
155.	Imidacloprid 70 % WG
156.	Imidacloprid 70 % WS
157.	Indoxacarb 14.50 % SC
158.	Indoxacarb 15.80 % EC
159.	Lambda-cyhalothrin 00.50 % Chalk
160.	Lambda-cyhalothrin 02.43 % CS
161.	Lambda-cyhalothrin 02.50 % EC
162.	Lambda-cyhalothrin 04.90 % CS
	Lambda-cyhalothrin 05 % EC

163.	
164.	Lambda-cyhalothrin 10 % WP
165.	Lufenuron 05.40 % EC
166.	Malathion 02 % House Hold Spray
167.	Malathion 05 % DP
168.	Malathion 25 % WP
169.	Malathion 50 % EC
170.	Malathion 96 % ULV
171.	Metaflumizone 22 % SC
172.	Metaldehyde 2.5% DP
173.	Methomyl 40 % SP
174.	Methoxyfenozide 21.8 % w/w SC
175.	Methyl Bromide 98 % w/w
176.	Metofluthrin 0.005% Mosquito coil (7 Hrs)
177.	Metofluthrin 0.005% Mosquito coil (12 Hrs)
178.	Metofluthrin 0.32% LV
179.	Milbemectin 01 % EC

180.	Monocrotophos 15 % SG
181.	Monocrotophos 36 % SL
182.	Novaluron 08.80 % SC
183.	Novaluron 10 % EC
184.	Oxydemeton-methyl 25 % EC
185.	Permethrin 02.00% (Olyset@ Net) w/w for Import only
186.	Permethrin 25 % EC
187.	Phenthoate 02 % DP
188.	Phenthoate 50 % EC
189.	Phosalone 04 % DP
190.	Phosalone 35 % EC
191.	Pirimiphos-methyl 01 % Spray
192.	Pirimiphos methyl 50 % EC
193.	Prallethrin 0.04% Mosquito coil (6 Hrs)
194.	Prallethrin 0.04% Mosquito coil (11 Hrs)
195.	Prallethrin 0.04% Mosquito coil (12 Hrs)
196.	Prallethrin 0.5% Mosquito coil

197.	Prallethrin 0.8% Red mosquito mat
198.	Prallethrin 0.8% Vaporizer
199.	Prallethrin 1.2% Mat
200.	Prallethrin 19 % w/w VP
201.	Profenofos 50 % EC
202.	Propargite 57 % EC
203.	Propetamphos 01 % Spray
204.	Propoxur 01 % Spray
205.	Propoxur 02 % Bait
206.	Propoxur 20 % EC
207.	Pymetrozine 50 % WG
208.	Pyrethrin 00.20 % Spray
209.	Pyrifluinazon 20% WG
210.	Pyriproxyfen 00.50 % GR
211.	Pyriproxyfen 10 % EC
212.	Pyriproxyfen 10% EW
	Pyridaben 20 % w/w WP

213.	
214.	Pyridalyl 10 % EC
215.	Quinalphos 01.50 % DP
216.	Quinalphos 05 % Granules
217.	Quinalphos 20 % AF
218.	Quinalphos 25 % EC
219.	Quinalphos 25 % Gel
220.	S-Bioallethrin 2.4% Mat
221.	Spinetoram 11.70 % SC
222.	Spinosad 02.50 % SC
223.	Spinosad 45 % SC
224.	Spiromesifen 22.90 % SC
225.	Spirotetramat 15.31 % w/w OD
226.	Sulfoxaflor 21.8 % w/w SC
227.	Temephos 50 % EC
228.	Tetraniliprole 18.18 SC
229.	Tetraniliprole 40.34% FS

230.	Thiacloprid 21.70 % SC
231.	Thiocyclam Hydrogen Oxalate 50% SP
232.	Thiodicarb 75 % WP
233.	Thiamethoxam 00.01 % w/w Gel Bait
234.	Thiamethoxam 25 % WG
235.	Thiamethoxam 30 % FS
236.	Thiamethoxam 70 % WS
237.	Thiamethoxam 75 % w/w SG
238.	Tolfenpyrad 15 % EC
239.	Transfluthrin 0.03% Mos. Coil
240.	Transfluthrin 0.08% Aerosol
241.	Transfluthrin 0.88% Liquid Vaporiser
242.	Transfluthrin 1% EU
243.	Transfluthrin 1.2% LV
244.	Transfluthrin 1.6% LV
245.	Transfluthrin 12.0% AE
246.	Transfluthrin 20% MV Gel (30 days mat tray)

247.	Zinc Phosphide 01 % bait (Household Product)
248.	Zinc Phosphide 80 % Powder
241.	Transfluthrin 0.88% Liquid Vaporiser

1. **Source:** Central Insecticide Board (<http://ppqs.gov.in/>)
2. **Relevant Web site Link:** <http://ppqs.gov.in/>
3. You are advised to visit the relevant website for correct and updated information related to Plant Protection products listed above.
4. This list is downloaded by us from the website on 11.08.2022