



Endt No. TQ(1)12975/2020

Directorate of Agricultural Development and
Farmers' Welfare Department, Vikas Bhavan,
Thiruvananthapuram, Kerala. Date: 18-11-2020.

The following amendments in License No. PD 21/2018 dated: 17-10-2018 issued to **M/s. HORTI RESEARCH CENTRE LLP**, Vandanmedu Grama Panchayat, Manjadiyil Building, Chettukuzhy, Kochara P O, Vandanmedu, Idukki is effected as detailed below with the same terms and conditions specified in the main licence.

1. The following products added and amended as per Endorsement:

Sl No	Particulars of the Insecticide	Number of Certification of Registration	Date of grant of Licence	Validity of Licence wherever applicable (ML/DL/PC Validity)
1	2	3	4	5
Manufacturer: M/s. Indo Bogher Plant Science (P) Ltd. Distributor : M/s. Indo Bogher Plant Science (P) Ltd.				
1	2,4-D Amine Salt 58% SL (R)	CIR-110503/2013 2,4-D Amine Salt (SL)(343)-32	20-03-2014	Permanent
2	2,4-D Ethyl Ester 38% EC (Having 2,4-D, Acid 34% w/w) (R)	CIR-134654/2016 2,4-D Ethyl Ester (EC)(367)-424	"	"
3	Accephate 50% + Imidacloprid 1.8% SP (R)	CIR-137466/2017 Accephate + Imidacloprid (SP)(374)-640	"	"
4	Accephate 75% SP (R)	CIR-134751/2016 Accephate (SP)(367)-555	"	"
5	Accephate 95% SG (R)	CIR-134741/2016 Accephate (SG) (367)-554	"	"
6	Acetamiprid 20% SP (R)	CIR-110500/2013 Acetamiprid (SP) (343)-18	"	"

7	Alphacypermethrin 10% SC	CIR-134666/2016 Alphacypermethrin (SC)(367)-154	20-03-2014	Permanent
8	Bifenthrin 10% EC	CIR-141763/2017 Bifenthrin (EC) (377)-646	"	"
9	Bifenthrin 10% WP	CIR-141764/2017 Bifenthrin (WP) (377)-647	"	"
10	Bifenthrin 2.5% EC	CIR-141765/2017 Bifenthrin (EC) (377)-648	"	"
11	Bifenthrin 8% SC	CIR-141777/2017 Bifenthrin (SC) (377)-649	"	"
12	Buprofezin 15% + Acephate 35% WP	CIR-141775/2017 Buprofezin + Acephate (WP)(377)-503	"	"
13	Buprofezin 25% SC	CIR-110502/2013 Buprofezin (SC) (343)-37	"	"
14	Captan 50% WP	CIR-134648/2016 Captan (WP)(367)-202	"	"
15	Captan 70% + Hexaconazole 5% WP	CIR-110513/2013 Captan + Hexaconazole (WP)(343)-17	"	"
16	Carbendazim 12% + Mancozeb 63% WP	CIR-110506/2013 Carbendazim + Mancozeb (WP)(343)-58	"	"
17	Carbendazim 25% + Mancozeb 50% WS	CIR-135756/2016 Carbendazim + Mancozeb (WS)(369)-749	"	"
18	Cartap Hydrochloride 4% GR	CIR-110515/2013 Cartap Hydrochloride (GR)(343)-38	"	"
19	Cartap hydrochloride 50% SP	CIR-137398/2017 Cartap Hydrochloride (SP)(374)-570	"	"
20	Chlorothalonil 75% WP	CIR-141767/2017 Chlorothalonil (WP) (377)-111	"	"
21	Chlorpyrifos 16% + Alphacypermethrin 1% (R)	CIR-134750/2016 Chlorpyrifos + Alphacypermethrin (EC)(367)-277	"	"
22	Chlorpyrifos 50% EC (R)	CIR-110494/2013 Chlorpyrifos (EC) (343)-56	"	"
23	Chlorpyrifos 1.5% DP (R)	CIR-134740/2016 Chlorpyrifos (DP) (367)-689	"	"
24	Chlorpyrifos 10% GR (R)	CIR-134649/2016 Chlorpyrifos (GR) (367)-273	"	"
25	Chlorpyrifos 2% RTU (R)	CIR-134744/2016 Chlorpyrifos (RTU) (367)-690	"	"
26	Chlorpyrifos 20% EC (R)	CIR-119387/2015 Chlorpyrifos (EC) (352)-266	"	"
27	Chlorpyrifos 50% + Cypermethrin 5% EC (R)	CIR-134747/2016 Chlorpyrifos + Cypermethrin (EC)(367)-276	"	"

28	Clodinafop Propargyl 15% WP	CIR-134658/2016 Clodinafop Propargyl (WP)(367)-218	20-03-2014	Permanent
29	Copper Oxychloride 50% WP	CIR-119099/2015 Copper Oxychloride (WP)(352)-85	"	"
30	Cymoxanil 8% + Mancozeb 64% WP	CIR-134664/2016 Cymoxanil + Mancozeb (WP)(367)-107	"	"
31	Cypermethrin 0.25% DP (R)	CIR-135757/2016 Cypermethrin (DP) (369)-603	"	"
32	Cypermethrin 1.0% Chalk (R)	CIR-134742/2016 Cypermethrin (Chalk)(367)-568	"	"
33	Cypermethrin 10% EC (R)	CIR-118751/2015 Cypermethrin (EC) (352)-200	"	"
34	Cypermethrin 25% EC (R)	CIR-118747/2015 Cypermethrin (EC) (352)-199	"	"
35	Cypermethrin 3% Smoke Generator (R)	CIR-134663/2016 Cypermethrin (Smoke Generator)(367)-566	"	"
36	Diafenthiuron 50% WP	CIR-110679/2013 Diafenthiuron (WP) (343)-20	"	"
37	Difenoconazole 25% EC	CIR-131459/2015 Difenoconazole (EC)(356)-93	"	"
38	Difenoconazole 3% WS	CIR-134671/2016 Difenoconazole (WS)(367)-110	"	"
39	Dimethoate 30% EC	CIR-119386/2015 Dimethoate (EC) (352)-56	"	"
40	Diuron 80% WP	CIR-141755/2017 Diuron (WP)(377)-59	"	"
41	Emamectin Benzoate 1.9% EC	CIR-135760/2016 Emamectin Benzoate (EC)(369)-284	"	"
42	Emamectin Benzoate 5% SG	CIR-110510/2013 Emamectin Benzoate (SG)(343)-28	"	"
43	Ethephon 39% SL	CIR-110501/2013 Ethephon (SL)(343)-11	"	"
44	Ethion 40% + Cypermethrin 5% EC	CIR-141759/2017 Ethion + Cypermethrin (EC)(377)-279	"	"
45	Ethion 50% EC	CIR-141750/2017 Ethion (EC)(377)-278	"	"
46	Fenvalerate 20% EC	CIR-119384/2015 Fenvalerate (EC) (352)-79	"	"
47	Fenvalerate 0.4% DP	CIR-134650/2016 Fenvalerate (DP) (367)-181	"	"
48	Fipronil 0.3% GR	CIR-110516/2013 Fipronil (GR)(343)-57	"	"

49	Fipronil 2.92% w/w EC	CIR-141773/2017 Fipronil (EC)(377)-1227	20-03-2014	Permanent
50	Fipronil 40% + Imidacloprid 40% WG	CIR-141772/2017 Fipronil + Imidacloprid (WG)(377)-1226	"	"
51	Fipronil 5% SC	CIR-110497/2013 Fipronil (SC)(343)-56	"	"
52	Fipronil 80% WG	CIR-141766/2017 Fipronil (WG)(377)-1225	"	"
53	Flubendiamide 20% WG	CIR-129814/2016 Flubendiamide (WG)(353)-141	"	"
54	Hexaconazole 5% EC	CIR-110514/2013 Hexaconazole (EC)(343)-43	"	"
55	Hexaconazole 5% SC	CIR-118752/2015 Hexaconazole (SC)(352)-222	"	"
56	Hexythiazox 5.45% EC	CIR-141769/2017 Hexythiazox (EC)(377)-4	"	"
57	Imazethapyr 10% SL	CIR-134737/2016 Imazethapyr (SL)(367)-159	"	"
58	Imidacloprid 17.8% SL	CIR-129796/2015 Imidacloprid (SL)(353)-819	"	"
59	Imidacloprid 30.5% SC	CIR-110509/2013 Imidacloprid (SC)(343)-84	"	"
60	Imidacloprid 70% WG	CIR-110505/2013 Imidacloprid (WG)(343)-83	"	"
61	Indoxacarb 14.5% SC	CIR-129794/2015 Indoxacarb (SC)(353)-328	"	"
62	Lambda cyhalothrin 10% WP (R)	CIR-134743/2016 Lambda cyhalothrin (WP)(367)-373	"	"
63	Lambda cyhalothrin 2.5% EC (R)	CIR-110504/2013 Lambda cyhalothrin (EC)(343)-12	"	"
64	Lambda cyhalothrin 4.9% Capsule Suspension (R)	CIR-135758/2016 Lambda cyhalothrin (Capsule Suspension)(369)-416	"	"
65	Lambda cyhalothrin 5% EC (R)	CIR-134746/2016 Lambda cyhalothrin (EC)(367)-374	"	"
66	Malathion 5% DP	CIR-134653/2016 Malathion (DP)(367)-188	"	"
67	Malathion 50% EC	CIR-138369/2017 Malathion (EC)(374)-196	"	"
68	Mancozeb 75% WP	CIR-118750/2015 Mancozeb (WP)(352)-163	"	"
69	Metalaxyl 35% WS	CIR-134656/2016 Metalaxyl (WS)(367)-352	"	"

70	Metalaxyl 8% + Mancozeb 64% WP	CIR-134670/2016 Metalaxyl + Mancozeb (WP)(367)-353	20-03-2014	Permanent
71	Metribuzin 70% WP	CIR-125090/2015 Metribuzin (WP) (352)-83	"	"
72	Myclobutanil 10% WP	CIR-141768/2017 Myclobutanil (WP) (377)-113	"	"
73	Oxadiargyl 80% WP	CIR-119388/2015 Oxadiargyl (WP) (352)-26	"	"
74	Paclobutrazol 23% w/w (25% W/V) SC	CIR-129798/2015 Paclobutrazol (SC) (353)-51	"	"
75	Pendimethalin 30% EC	CIR-110496/2013 Pendimethalin (EC) (343)-22	"	"
76	Pendimethalin 38.7% CS	CIR-159206/2019(395) Pendimethalin (CS)1003	"	"
77	Pendimethalin 5% Granules	CIR-159207/2019(395) Pendimethalin (Granules)-1004	"	"
78	Permethrin 25% EC	CIR-137192/2017 Permethrin (EC) (372)-184	"	"
79	Pretilachlor 50% EC	CIR-110507/2013 Pretilachlor (EC) (343)-33	"	"
80	Propargite 57% EC	CIR-110499/2013 Propargite (EC) (343)-6	"	"
81	Propiconazole 10.7% + Tricyclazole 34.2% SE	CIR-140896/2017 Propiconazole + Tricyclazole (SE)(377)-359	"	"
82	Propiconazole 13.9% w/w + Difenoconazole 13.9% w/w EC	CIR-140849/2017 Propiconazole + Difenoconazole (EC)(377)-357	"	"
83	Propiconazole 25% EC	CIR-129795/2015 Propiconazole (EC) (353)-209	"	"
84	Propineb 70% WP	CIR-134738/2016 Propineb (WP) (367)-88	"	"
85	Quinalphos 1.5% DP	CIR-134667/2016 Quinalphos (DP) (367)-180	"	"
86	Quinalphos 25% EC	CIR-135759/2016 Quinalphos (EC) (369)-191	"	"
87	Quinalphos 5% Granules	CIR-134651/2016 Quinalphos (Granules) (367)-179	"	"
88	Sulphur 80% WDG (*)	CIR-110519/2013 Sulphur (WDG) (343)-58	"	"
89	Tebuconazole 2% DS	CIR-134665/2016 Tebuconazole (DS) (367)-246	"	"
90	Tebuconazole 25% WG	CIR-134672/2016 Tebuconazole (WG) (367)-247	"	"

91	Tebuconazole 25.9% EC	CIR-110491/2013 Tebuconazole (EC) (343)-14	20-03-2014	Permanent
92	Temephos 1% Granules	CIR-134662/2016 Temephos (Granules)(367)-98	"	"
93	Temephos 50% EC	CIR-134652/2016 Temephos (EC) (367)-97	"	"
94	Thiamethoxam 25% WG	CIR-110498/2013 Thiamethoxam (WG)(343)-32	"	"
95	Thiamethoxam 30% FS	CIR-135755/2016 Thiamethoxam (FS) (369)-557	"	"
96	Triaccontanol EC 0.05% Min.	CIR-110512/2013 Triaccontanol (EC) (343)-54	"	"
97	Zinc Phosphide 80% w/w	CIR-110518/2013 Zinc Phosphide (w/w)(343)-5	"	"

To

Sri.Abdul Gafoor
M/s. Horti Research Center LLP
Building No. IV/531
Manjadiyil Building, Chettukuzhy,
Kochara P O, Vandanmedu, Idukki
Ph: 04868 288361, 9961153026
E-mail: hortiresearch@gmail.com



Signature of the Licensing Officer

ADIT DIRECTOR OF AGRICULTURE (PP)
DIRECTORATE OF AGRICULTURE
VIKAS BHAVAN TR-VANDORIEM

Copy to:

All Deputy Director of Agriculture (E&T)
IT Cell for publishing in website.