



Endt No. TQ(1)2889/2023

Directorate of Agricultural Development and
Farmers' Welfare Department, Vikas Bhavan,
Thiruvananthapuram, Kerala. Date:06-12-2023

The following amendments in Licence No. PRD 83/2005-06 dated: 24-01-2019 issued to **M/s. SWAL CORPORATION LIMITED**, 5/3C, Gallant Building, Pariyaram P.O., Vakathanam, Kottayam -686 021 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. AB Chem (INDIA)				
Distributor : "				
1	Dimethoate 30% EC	CIR -103931/2012-Dimethoate(EC) (334)-1	14-12-2007	31-12-2024
2	Hexaconazole 5% SC	CIR -62366/2009-Hexaconazole (SC)(298)-563	"	"
3	Emamectin Benzoate 5% SG	CIR-101600/2012 Emamectin Benzoate (SC)(325)	"	"
4	Fipronil 5% SC	CIR-103934/2012-Fipronil (SC) (334)-2	"	"
5	Flubendiamide 20% WG	CIR -2057/2013 – Flubendiamide (WG)(383)-03	"	"
6	Ethion 50% EC	CIR -103713/2012-Ehion (EC) (334)-1	"	"
7	Cartap Hydrochloride 50% SP	CIR-56,891/2007-Cartap Hydrochloride (SP)(275)-825	"	"
8	Difenoconazole 25% EC	CIR 140986/2017-Difenoconazole (EC)(377)-174	"	"
9	Cymoxanil 8% + Mancozeb 64% WP	CIR 119847/2015-Cymoxanil + Mancozeb (WP)(352)-49	"	"
10	Validamycin 3% L	CIR 103928/2012-Validamycin(L) (334)-2	"	"
11	Ziram 27% SC	CIR -118919/2015 Ziram (SC) (352)-49	"	"

12	Propiconazole 25% EC	CIR-65,885/2011-Propiconazole (EC)(315)-182	14-12-2007	31-12-2024
13	Tebuconazole 25% EC	CIR-103936/2012-Tebuconazole (EC)(334)-1	"	"

Manufacturer: M/s. BR Agro Tech Ltd

Distributor : "

14	Thifluzamide 24% SC	CIR-197946/2022,Thifluzamide (SC)(436)-53	12-02-2020	31-12-2024
15	Tebuconazole 10% + Sulphur 65% WG (*)	CIR-156251/2018-Tebuconazole + Sulphur (WG)(393)-814	"	"

Manufacturer: M/s. Ravi Crop Science

Distributor : "

16	Penoxsulam 21.7% SC	CIR-169841/2020-Penoxsulam (SC)(414)-9	06-11-2006	31-12-2024
17	Paclobutrazole 40% SC	CIR-177856/2021-Paclobutrazole (SC)(426)-7	"	"
18	Thifluzamide 24% SC	CIR-126218/2015-Thifluzamide (sc) (353)-9	"	"

Manufacturer: M/s. Seedlings India Pvt. Ltd.

Distributor : "

19	Dinotefuran 20% w/w SG	CIR-185605/2021-Dinotefuran (SG) (429)-5	11-08-2021	31-12-2023
20	Thiamethoxam 0.9% + Fipronil 0.2% GR	CIR-192576/2021-Thiamethoxam + Fipronil (GR)(430)-3297	"	"
21	Oxyflourfen 23.5% E.C (w/w)	CIR-195472/2021-Oxyflourfen (EC) (434)-538	"	"
22	Paclobutrazole 40% SC	CIR-192594/2021-Paclobutrazole (SC) (430)-99	"	"
23	Penoxsulam 2.67% w/w OD	CIR-195764/2021-Penoxsulam (OD)(434)-57	"	"
24	Thifluzamide 24 % SC	CIR-192581/2021-Thifluamide (SC) (430)-41	"	"
25	Emamectin Benzoate 5% SG	CIR-185631/2021-Emamectin Benzoate (SG)(429)-2200	"	"
26	Captan 50% W.P.	CIR-195479/2021-Captan (WP) (434)-609	"	"
27	Pymetrozine 50% WG	CIR-185579/2021-Pymetrozine (WG) (429)-28	"	"
28	Hexaconazole 5% SC	CIR-185906/2021-Hexaconazole (SC) (429) 1776	"	"
29	Pyriproxyfen 5% + Diafenthiuron 25% SE	CIR-185629/2021-Pyriproxyfen + Diafenthiuron (SE) (429)-267	"	"

30	Imazethapyr 10 % SL	CIR-195317/2021-Imazethapyr (SL) (434)-748	11-08-2021	31-12-2023
31	Penoxsulam 1% + Pendimethalin 24% w/w SE	CIR-195679/2021-Penoxsulam + Pendimethalin (SE) (434)-56	"	"
Manufacturer: M/s. UPL Sustainable Agri Solutions Ltd.				
Distributor : "				
32	Imidacloprid 17.8% SL	CIR-101959/2012-Imidacloprid (SL) (327)-1	24-11-2006	31-12-2023
33	Acephate 50% + Imidacloprid 1.8% SP (R)	CIR -127532/2015-Acephate + Imidacloprid (SP)(353)-357	"	"
34	Clodinafop Propargyl 15% + Metsulfuron Methyl 1% WP	CIR-127562/2015-Clodinafop Propargyl + Metsulfuron Methyl (WP)(353)-137	"	"
35	Clodinafop Propargyl 15% WP	CIR-101961/2012-Clodinafop-Propargyl(WP)(327)-1	"	"
36	Pendimethalin 30% EC	CIR-105085/2013-Pendimethalin (EC)(335)-1	"	"
37	Glyphosate 41% SL (**) (R)	CIR-125601/2015 -Glyphosate (SL) (353)-418	"	"
38	Acephate 75% SP (R)	CIR -125600/2015-Acephate (SP) (353)323	"	"
39	Mancozeb 75% WP	CIR-125603/2015-Moncozeb (WP) (353)-273	"	"
40	Novaluron 10% EC	CIR-163016/2019-Novaluron (EC) (399)-193	"	"
41	Pyrazosulfuron Ethyl 10% WP	CIR -127531/2015-Pyrazosulfuron-Ethyl(WP)(353)-1	"	"
Manufacturer: M/s. FMC India Pvt Ltd				
Distributor : "				
42	Chlorantraniliprole 18.5% w/w SC	CIR-879/2008(292) Chlorantraniliprole (SC)-2	30-08-2019	31-12-2024
Manufacturer: M/s. Solar Chemferts Pvt. Ltd.				
Distributor : "				
43	Sulphur 80% WDG (*)	CIR-49,989/2005-Sulphur (WDG) (251)-1388	27-06-2014	27-02-2027
Manufacturer: M/s. Arysta Lifescience India Ltd.				
Distributor : "				
44	2,4-D Amine Salt 58% SL (R)	CIR - 106944/2013 - 2,4-D Amine Salt (SL) (338) – 1	10-06-1975	31-12-2024
45	Bifenazate 22.6% SC	CIR-1228/2011(321)-Bifenazate (SC)-02	"	"

46	Chlorpyriphos 10% GR (R)	CIR - 61,171/2008 - Chlorpyriphos (GR) (293) - 3369	10-06-1975	31-12-2024
47	Chlorimuron Ethyl 25% WP	CIR - 10,2410/2012 - Chlorimuron Ethyl (WP) (330) - 1	"	"
48	Propargite 57% EC	CIR - 175 / 2002 (225) - Propargite (EC) - 02	"	"
49	Quizalofop-P-Tefuryl 4.41% EC	CIR - 851/2008/ (290) - Quizalofop-P-Tefuryl (EC) - 01	"	"
50	Carboxin 37.5% + Thiram 37.5% WS	CIR - 170/2002(223) - Carboxin 37.5% + Thiram 37.5% WS - 01	"	"
51	Thiram 75% DS	CIR-49295/2004-Thiram (DS) (248) - 342	"	"
52	Thiram 75% WS	CIR-131285/2015-Thiram (WS) (354) - 86	"	"
53	Thiram 40% FS	CIR-1234/2011 (322) - Thiram (FS) - 01	"	"
54	Carboxin 75% WP	CIR-37940/2002-Carboxin (WP)-38	"	"
55	Ziram 27% SC	CIR-32025/99-Ziram (SC) - 185	"	"
56	Metalaxyl-M 31.8% ES	CIR-67027/2021 -Metalaxyl-M(ES) (321)-600	"	"
57	Mancozeb 75% WP	CIR-114332/2014-Mancozeb (WP) (349)-93.	"	"
58	Pendimethalin 30% EC	CIR -9579/89/Pendimethalin (EC)-8	"	"
59	Hexaconazole 5% SC	CIR-48.264/2004 Hexaconazole (SC) (242)-278	"	"
60	Validamycin 3% L	CIR-102524/2012 Validamycin (L) (331)-2	"	"
61	Imidacloprid 17.8 % SL	CIR-43,062/2003 Imidacloprid (SL) (227) -375	"	"
62	Cartap Hydrochloride 4% GR	CIR-41,231/2002/Cartap Hydrochloride (GR) (225)-431	"	"
63	Acephate 75% SP (R)	CIR-6284/87 Acephate/(SP) 64	"	"
64	Carbendazim 12% + Mancozeb 63% WP	CIR-46,098/2003 Carbendazim + Mancozeb(WP) (238)-994	"	"
65	Sulfosulfuron 75% WG	CIR-50,260/2005 Sulfosulfuron (WG) (252) 173	"	"
66	Glyphosate 41% SL (**)(R)	CIR-39918/2002 Glyphosate (SL) (222)-223	"	"
67	Ammonium Salt of Glyphosate 71 % SG (**)(R)	CIR-62,340/2009-Ammonium Salt of Glyphosate (SG)(298)595	"	"

68	Metalaxyl 8% + Mancozeb 64% WP	CIR -43,226/2003 -Metalaxyl + Mancozeb (WP)(230)-238	10-06-1975	31-12-2024
69	Pendimethalin 38.7% CS	CIR -147674/2018 Pendimethalin(CS)(385)-744	"	"
70	Sulphur 80% WDG (*)	CIR -114333/2014-Sulphur (WDG) (349)-163	"	"
71	Pretilachlor 50% EC	CIR -46870/2003 Pretilachlor (EC) (240)-112	"	"
72	Tebuconazole 25.9 % EC	CIR -151814/2018 Tebuconazole (EC) (388)-703	"	"
73	Lambdacyhalothrin 4.9% CS (R)	CIR -147006/2018-Lambdayhalothrin (CapsuleSuspension) (385)-817	"	"
74	Deltamethrin 2.8% EC	CIR -43,063/2002-Deltamethrin (EC)(227)-642	"	"
75	Fenoxaprop-p-Ethyl 9.300% EC	CIR -63,183/2009- Fenoxaprop-p-Ethyl (EC) (302)-141	"	"
76	Metsulfuron Methyl 20% WP	CIR -51,946/2005 Metsulfuron Methyl (WP)(256)-70	"	"
77	Sulphur 85% DP (*)	CIR -411/80/Sulphur (DP)-123	"	"
78	Triflumizole 42.41% SC	CIR - 2316/2016(425) Triflumizole (SC)-01	"	"
79	Captan 50% W P	CIR -8284/88/Catpan (WP)-69	"	"
Manufacturer: M/s. UPL Ltd.				
Distributor : "				
80	Tebuconazole 10% + Sulphur WG (*)	CIR - 154454/2018- Tebuconazole + Sulphur (WG) (390)- 784	11-10-1982 05-05-1992 16-04-1993 16-10-1993 02-11-1998 10-11-2008 01-06-2020 08-10-2023	Permanent
81	Sulfosulfuron 75% + Metsulfuron Methyl 5 % WG	CIR - 247/2003 (241) Sulfosulfuron + Metsulfuron Methyl (WG)- 1	"	"
82	Piroxofop-proparyl (Clodinafop-Propargyl) 15% WP	CIR - 41892/2002- Piroxofop Proparyl (WP) (225)-40	"	"
83	Metsulfuron Methyl 11% + Clodinafop Propargyl 15%	CIR - 1130/2010 (312)- Clodinafop Propargyl + Metsulfuron Methyl (WP)- 1	"	"
84	Aluminium Phosphide 56% ww (R)	CIR - 867(1) Aluminium Phosphide -11	"	"

85	Chlorfluazuron 5.4% EC	CIR - 1351/2012(327)- Chlorfluazuron (EC)-01	"	"
86	Pendimethalin 38.7% CS	CIR - 1415/2013 (338)- Pendimethalin (CS)-2	"	"
87	Metribuzin 75% WP	CIR-64991/2010- Metribuzin (WP) (311)- 309	"	"
88	Thiamethoxam 30% FS	CIR - 100148/2010- Thiamethoxam (FS)(312)-1	"	"
89	Bispyribac sodium (SC) w/w SC	CIR - 100148/2010- Thiamethoxam (FS)(312)-1	"	"
90	Carbendazim 25% + Mancozeb 50% WS	CIR - 109157/2013- Carbendazim + Mancozeb (WS) (341)-14	"	"
91	Novaluron 5.25% + Indoxacarb 4.5% w/w SC	CIR - 152435/2018- Novaluron + Indoxacarb (SC)(389)-54	"	"
92	Novaluron 5.25% + Emamectin Benzoate 0.9% w/w SC	CIR - 152435/2018- Novaluron + Indoxacarb (SC)(389)-54	"	"
93	Metolachlor 50% EC	CIR - 5604/2012(335)-Metolachlor (SC)-4	"	"
94	Tebuconazole 6.7% + Captan 26.9% w/w SC	CIR - 161691/2019- Tebuconazole + Captan (SC) (399)-985	"	"
95	Mancozeb 50% + Thiophanate Methyl 25% WG	CIR - 13192/2020(413)-Mancozeb + Thiophanate Methyl (WG)- 1	"	"
96	Pendimethalin 38.4% + Pyrazosulfuron Ethyl 0.85% w/w ZC	CIR - 2261/2020(414)- Pendimethalin + Pyrazosulfuron Ethyl (ZC)- 01	"	"
97	Lambdacyhalothrin 5 % EC (R)	CIR - 40216/2002- Lambda Cyhalothrin (EC)(222)-45	"	"
98	Acephate 97% DF (R)	CIR - 2230/2019(404)-Acephate (DF)-07	"	"
99	Azoxystrobin 2.5% + Thiophanate Methyl 11.25% + Thiamethoxam 25% FS	CIR - 14464/2021(428)- Azoxystrobin + Thiophanate Methyl + Thiamethoxam (FS)-5	"	"
100	Bifenthrin 10% WP	CIR56782/2007- Bifenthrin(WP) (274)-35	"	"
101	Metribuzin 42% + Clodinafop Propargyl 12% WG	CIR169665/2020 Metribuzin+ Clodinafop - Propargyl (WG) (413)- 562	"	"
102	2,4-D sodium salt 44% + Metribuzin 35% + Pyrazosulfuron 1.0% WDG(R)	CIR – 15285/2021(434)- 2,4-D Sodium Salt + Metribuzin + Pyrazosulfuron Ethyl (WDG)-1	"	"
103	Flupyrimin 2% GR	CIR - 15323/2022(435)- Flupyrimin (GR)-3	"	"

104	Flupyrimin 10% SC	CIR - 15288/2021(434)- Flupyrimin (SC)-2	"	"
105	Clethodim 25% EC	CIR - 195290/2021- Clethodim (EC) (431)-1	"	"
106	Fipronil 15% + Fionicamid 15% WDG	CIR - 15990/2022(439)-Fipronil + Fionicamid (WDG)-2	"	"
107	Cyazofamid 34% SC	CIR - 1448/2013(399)-Cyazofamid (SC)-01	"	"
108	Acetamiprid 20% SP	CIR - 39348/2002- Acetamiprid (SP) (222)-38	"	"
109	Chlorantraniliprole 0.4% GR	CIR - 222656/2022- Chlorantraniliprole (GR)(442)- 57	"	"
110	Chlorantraniliprole 18.5% SC	CIR - 222656/2022- Chlorantraniliprole (GR)(442)- 57	"	"
111	Tebuconazole 15% + Zineb 57% WDG	CIR14429/2021 (427)- Tebuconazole + Zineb (WDG)- 1	"	"
112	Acetamiprid 25% + Bifenthrin 25% W/W SG	CIR17619/2023- Acetamiprid + Bifenthrin (WG)(443)	"	"
113	Azoxystrobin 1.3% + Tebuconazole 0.22% + Thiamethoxam 25.9% FS	CIR15795/2022(437)- Azoxystrobin + Tebuconazole + Thiamethoxam (FS)-8	"	"
114	Glufosinate Ammonium 13.4% + Oxyfluorfen 4.8% EW	CIR17265/2023- Glufosinate Ammonium + Oxyfluorfen (EW) (442)	"	"
115	Pyroxasulfone 85% WG	CIR17645/2023- Pyroxasulfone (WG)- (443)	"	"

(R) - Restricted Pesticide

(*) - Sulphur Formulations

(**)(R) - Restricted use subject to further notification to be issued by Central Government regarding "restriction on use of Glyphosate Order 2020".

Place : Thiruvananthapuram,

Date : 06-12-2023.

To

M/s. Swal Corporation Limited,
5/3 C, Gallant Building,
Pariyaram P O, Vakathanam,
Kottayam – 686 021
Ph: 7736366469, 9447782813



[Signature]
06/12/2023
Signature of the Licensing Officer

JOINT DIRECTOR OF AGRICULTURE (PP)
DIRECTORATE OF AGRICULTURE
VIKAS BHAVAN, TRIVANDRUM

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