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UPASI TEA RESEARCH FOUNDATION

Tea Research Institute

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DR/TRF/2020-2021/

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PRE-HARVEST INTERVAL FOR SOUTH INDIA

S.No	PPFs	Dosage (ml or g/ ha)	Pre harvest interval recommended by UPASI TRF-TRI
1	Bifenthrin 8 SC	750	5
2	Clothianidin 50 WDG	80	21
3	Copper	210 & 420	7
4	Deltamethrin 2.8 EC	500	10
5	Dicofol 18.5 EC	1000	10
6	Emamactin benzoate 5 SG	250	-
7	Ethion 50 EC	750	-
8	Fenazaquin 10 EC	1000	12
9	Fenpropathrin 30 EC	200	-
10	Fenpyroximate 5 SC	400	14
11	Flubendiamide 20 WG	30	-
12	Hexaconazole 5 EC	200 *	12
13	Hexythiazox 5.45 EC	400	12
14	Lime Sulphur	1:40	10
15	Paraquat Dichloride 24 WSC	2250	-
16	Propargite 57 EC	500	10
17	Propiconazole 25 EC	125 *	14
18	Quinalphos 25 EC	1000	24
19	Spiromesifen 240 SC	300	10
20	Thiamethoxam 25 WG	125	10

21	Thiacloprid 240 SC	500	10
22	Wettable sulphur 80 WP	1000	10
23	Cyflumetofen 20 SC	750	14
14	Propargite 42% +Hexythiazox 2%EC	1250	-
-	Azadirachtin 5 EC	1000	10
10	Emamectin Benzoate 3% + Thiamethoxam 12% WG	200	-
-	Thiamethoxam 12.6% + L- Cyhalothrin 9.5%	150	14
14	Carbendazim 12% + Mancozeb 63% WP	600 (20 g in 10 L)	-
	Trifloxystrobin 25% + Tebuconazole 50% WG	125	-
	Tetraconazole 3.8% w/w (4% w/v)	250*	-
	IPA salt of glyphosate 41 SL	3000	-
	Ammonium salt of Glyphosate 71 SG	2250	-
	Glyphosate Ammonium Salt 5 SL	-	-
	Glufosinate Amonium 13.5 SL	2500	-
	Oxyfluorfen 23.5 EC	1000	-
	Oxyfluorfen 2.5% + Isopropyl amine salt of Glyphosate Oxyfluorfen=0.2 Glyphosate=1.0 41% w/w SC	3000	-
	Carfentrazone Ethyl 0.43% + Glyphosate 30.82% EW	3000	-
	Indaziflam 1.65% w/w + Glyphosate-isopropyl ammonium 44.63% w/w SC	3000	-
	Beauveria bassiana (Cfu count 1×10^6 gm)	1500	-

* Combination of COC @ 210g/ha