

Product(s) (MoA) (Tox. Cat.)	Rate	Water volume	Chemical quantity	Water volume	Chemical quantity	pH	Hardness	Pressure	Kit	Target	Varieties	Beds (# actual beds)	Litres per metre		Time per bed	Effective time	Spray type
(MoA) (Tox. Cat.)		Complete tank		Incomplete tank			(ppm)	(Bar)					Strata	Volume	(s/bed)	Re-entry	Notes, blacklist
Saturday, week 44, 2024-11-02																	
Aspersation																	
Polar 50% (H)	0.3 g/L	1000 L	300 g	-	-	6.2	0	40	Aspersation Kit	Head botrytis, Thrips	All	1-3 (3)	Whole plant	36	1389	17 m	Full spray
Tracer 480 Sc (5)	0.25 cc/L		250 cc			-											
Amino Gold (III)	0.5 cc/L		500 cc			-											
Saturday, week 44, 2024-11-02																	
House 01																	
Golden Leaf	0.8 cc/L	2000 L*2	1600 cc*2	1000 L	800 cc	6.2	0	40	Station 1	Spidermites, Powdery, Downy	All	1-368 (368)	Whole plant	0.32	49	1 h, 17 m	Full spray To be sprayed at 4.00 AM
Dynasty Wdg (MS)	1 g/L		2000 g*2		1000 g												
Regain	2 cc/L		4000 cc*2		2000 cc												
Saturday, week 44, 2024-11-02																	
House 05																	
Amino Gold (III)	0.5 cc/L	2000 L*2	1000 cc*2	-	-	6.2	0	40	Station 1	Thrips	All	1-250 (250)	Whole plant	0.37	58	1 h, 1 m 4h	Full spray To be sprayed at 5.30 AM
Neemazal 1.2 Ec (UN) (U)	0.5 cc/L		1000 cc*2			-											
Saturday, week 44, 2024-11-02																	
House 08																	
Golden Leaf	0.8 cc/L	2000 L*2	1600 cc*2	-	-	6.2	0	40	Station 2	Spidermites, Powdery, Thrips	All	1-272 (272)	Whole plant	0.35	54	1 h, 2 m	Full spray To be sprayed at 4.00 AM
Levo 2.4 SI	1 cc/L		2000 cc*2			-											
Regain	2 cc/L		4000 cc*2			-											
Saturday, week 44, 2024-11-02																	
House 09																	
Golden Leaf	0.8 cc/L	2000 L*2	1600 cc*2	1000 L	800 cc	6.2	0	40	Station 2	Spidermites, Thrips	All	1-368 (368)	Whole plant	0.32	50	1 h, 18 m 4h	Full spray To be sprayed at 5.30 AM
Neemazal 1.2 Ec (UN) (U)	0.5 cc/L		1000 cc*2		500 cc												
Saturday, week 44, 2024-11-02																	
House 12																	
Golden Leaf	0.8 cc/L	1000 L*5	800 cc*5	-	-	6.2	0	40	Station 3	Spidermites, Powdery	All	1-342 (342)	Whole plant	0.35	54	1 h, 18 m	Full spray To be sprayed at 4.00 AM
Eupirimate 25 Ec (A)	2 cc/L		2000 cc*5			-											
Saturday, week 44, 2024-11-02																	
House 17A																	
Amino Gold (III)	0.5 cc/L	2000 L	1000 cc	500 L	250 cc	6.2	0	40	Station 4	Spidermites, Downy	Eliza	1-157 odd (79)	Whole plant	0.83	108	31 m 12h	Full spray To be sprayed at 3.00 PM [Young crops]
Arima 30Sc (25) (II)	0.6 cc/L		1200 cc		300 cc												
Dynasty Wdg (MS)	1 g/L		2000 g		500 g												
Saturday, week 44, 2024-11-02																	
House 18A																	
Golden Leaf	0.8 cc/L	2000 L	1600 cc	1000 L	800 cc	6.2	0	40	Station 4	Spidermites, Powdery, Downy	All	1-226 (226)	Whole plant	0.34	48	37 m	Full spray To be sprayed at 4.00 AM
Eupirimate 25 Ec (A)	2 cc/L		4000 cc		2000 cc												
Afrizeb 75 Wdg (MS) (III)	1 g/L		2000 g		1000 g												
Saturday, week 44, 2024-11-02																	
House 18B																	
Golden Leaf	0.8 cc/L	2000 L	1600 cc	1000 L	800 cc	6.2	0	40	Station 4	Spidermites, Powdery, Downy	All	227-466 (240)	Whole plant	0.32	45	37 m	Full spray To be sprayed at 4.00 AM
Eupirimate 25 Ec (A)	2 cc/L		4000 cc		2000 cc												
Afrizeb 75 Wdg (MS) (III)	1 g/L		2000 g		1000 g												
Saturday, week 44, 2024-11-02																	
House 19A																	
Amino Gold (III)	0.5 cc/L	-	-	600 L	300 cc	6.2	0	40	Station 4	Powdery	All	1-226 (226)	Whole plant	0.07	9	7 m	Full spray To be sprayed at 4.00 PM [Spot spray]
Meltatox Ec (G)	1.5 cc/L		-		900 cc												
Saturday, week 44, 2024-11-02																	
House 23																	
Amino Gold (III)	0.5 cc/L	2000 L*2	1000 cc*2	-	-	6.2	0	40	Station 5	Powdery, Downy	All	1-284 (284)	Whole plant	0.35	52	1 h, 1 m 6h	Full spray To be sprayed at 4.00 AM
Dynasty Wdg (MS)	1 g/L		2000 g*2			-											
Sulphur Gold 80 Wdg (MS) (III)	2 g/L		4000 g*2			-											
Saturday, week 44, 2024-11-02																	
House 27																	
Golden Leaf	0.8 cc/L	2000 L*2	1600 cc*2	-	-	6.2	0	40	Station 6	Spidermites, Powdery, Thrips	All	1-284 (284)	Whole plant	0.33	51	1 h, 2 m 4h	Full spray To be sprayed at 4.00 AM
Eupirimate 25 Ec (A)	2 cc/L		4000 cc*2			-											
Neemazal 1.2 Ec (UN) (U)	0.5 cc/L		1000 cc*2			-											

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		Complete tank		Incomplete tank			(ppm)	(Bar)					Strata	Volume	(s/bed)	Re-entry	Notes, blacklist
Saturday, week 44, 2024-11-02																	
House 28																	
Amino Gold (III)	0.5 cc/L	2000 L*2	1000 cc*2	-	-	6.2	0	40	Station 7	Spidermites, Downy	All	1-256 (256)	Whole plant	0.34	58	1 h, 1 m 24h	Full spray To be sprayed at 5.30 AM
Clomite 500 Sc (10) (II)	0.5 cc/L		1000 cc*2		-												
Dynasty Wdg (MS)	1 g/L		2000 g*2		-												
Saturday, week 44, 2024-11-02																	
House 31																	
Golden Leaf	0.8 cc/L	2000 L*2	1600 cc*2	-	-	6.2	0	40	Station 7	Spidermites, Powdery, Downy	All	1-242 (242)	Whole plant	0.37	61	1 h, 2 m 6h	Full spray To be sprayed at 9.00 AM
Ridomil Gold (A, MS)	2.5 g/L		5000 g*2		-												
Sulphur Gold 80 Wdg (MS) (III)	0.5 g/L		1000 g*2		-												

Kit	Total water volume	Total actual beds	Total effective time
Aspersation Kit	1000 L	3	17 m
Station 1	9000 L	618	2 h, 18 m
Station 2	9000 L	640	2 h, 20 m
Station 3	5000 L	342	1 h, 18 m
Station 4	9100 L	771	1 h, 51 m
Station 5	4000 L	284	1 h, 1 m
Station 6	4000 L	284	1 h, 2 m
Station 7	8000 L	498	2 h, 3 m
TOTAL	49100 L	3440	12 h, 11 m

Product (Active ingredient)	Form.	Number	Unitary price per litre or kg	Subtotal
Afrizeb 75 Wdg (Mancozeb)	WDG	6000 g	\$ 5.50	\$ 33.00
Amino Gold (Polyoxyethylene Modified Trisiloxane)	AL	8050 cc	\$ 15.40	\$ 123.97
Arima 30Sc (Cyenopyrafen)	SC	1500 cc	\$ 134.20	\$ 201.30
Clomite 500 Sc (Clofentezine)	SC	2000 cc	\$ 37.00	\$ 74.00
Dynasty Wdg (Propineb)	WDG	15500 g	\$ 13.50	\$ 209.25
Eupirimate 25 Ec (Bupirimate)	EC	30000 cc	\$ 29.00	\$ 870.00
Golden Leaf (Polyalkylene Oxide)	AL	26400 cc	\$ 12.50	\$ 330.00
Levo 2.4 Sl (Oxymatrine)	SL	4000 cc	\$ 38.00	\$ 152.00
Meltatox Ec (Dodemorph)	EC	900 cc	\$ 32.00	\$ 28.80
Neemazal 1.2 Ec (Azadirachtin)	EC	6500 cc	\$ 67.00	\$ 435.50
Polar 50% (Polyoxin)	WSG	300 g	\$ 192.00	\$ 57.60
Regain	AL	18000 cc	\$ 10.40	\$ 187.20
Ridomil Gold (Metalaxyl, Mancozeb)	WP	10000 g	\$ 18.60	\$ 186.00
Sulphur Gold 80 Wdg (Sulphur)	WDG	10000 g	\$ 2.50	\$ 25.00
Tracer 480 Sc (Spinosad)	SC	250 cc	\$ 380.00	\$ 95.00
TOTAL			\$ 987.60	\$ 3,008.62