

Insect Science (Pty) Ltd PheroLure® Range

No	Tradename	Common Name	Scientific Name	Device	Replacement	Check frequency	Trap density	Placement	Trap / Application
1	C.M. PheroLure Std	Codling Moth	<i>Cydia pomonella</i>	Septa	6 weeks	7 day intervals	1 trap = 5 -10 Ha	Top 1/3 of the tree	Yellow Delta Trap
2	C.M. PheroLure 10 X	Codling Moth	<i>Cydia pomonella</i>	Septa		7 day intervals	1 trap = 5 -10 Ha	Top 1/3 of the tree	Yellow Delta Trap
3	C.R.S. PheroLure	California Red Scale	<i>Aonidiella aurantii</i>	Septa	4 weeks	7 day intervals	1 trap = 1 - 2 Ha	Top 1/3 of the tree (Place 30 cm into tree line)	Scale card
4	M.N.B. PheroLure	Macadamia Nut Borer	<i>Taumatotibia batrachopa</i>	Septa	6 weeks	7 day intervals	1 trap = 5 -10 Ha	Top 1/3 of the tree	Yellow Delta Trap
			<i>Cryptophlebia ombrodelta</i>		6 weeks	7 day intervals	1 trap = 5 -10 Ha	Top 1/3 of the tree	Yellow Delta Trap
5	E.C. PheroLure	Carob Moth	<i>Ectomyelois ceratoniae</i>	Septa	6 weeks	7 day intervals	1 trap = 5 -10 Ha	Top 1/3 of the tree	Yellow Delta Trap
6	E.G.O. PheroLure	Mediterranean, Natal, Maroela Fruit Fly	<i>Ceratitis capitata, rosa, cosyra</i>	Bulb	20 - 25 weeks	7 day intervals	1 trap = 5 -10 Ha	Top 1/3 of the tree	McPhail Trap
7	F.C.M. PheroLure	False Codling Moth	<i>Thaumototibia leucotreta</i>	PE Vial	28 - 30 weeks	7 day intervals	1 trap = 5 -10 Ha	Top 1/3 of the tree	Yellow Delta Trap
9	V.M.B. PheroLure	Vine Mealy Bug	<i>Plannicoccus ficus</i>	Septa	6 weeks	7 day intervals	1 trap = 1 - 2 Ha	Place the trap above the cordon region	Yellow Delta Trap
10	T.V. PheroLure	African Bollworm, Tomato Semi Looper	<i>Helicoverpa armigera, Chrysodeixis acuta</i>	Bulb	20 weeks	7 day intervals	1 trap = 10 - 20 Ha	30 cm above canopy	Yellow Bucket Funnel Trap
11	O.F.M. PheroLure	Oriental Fruit Moth	<i>Grapholita molesta</i>	Septa	6 weeks	7 day intervals	1 trap = 5 -10 Ha	Top 1/3 of the tree	Yellow Delta Trap
12	W.F.T PheroLure	Western Flower Thrip	<i>Frankliniella occidentalis</i>	Septa	6 weeks	7 day intervals	1 trap = 1 - 2 Ha	1.2 - 1.8 m (Place 30 cm into tree line) or above the crop in case of row crops	Blue card
13	L.B.A.M. PheroLure	Light Brown Apple Moth	<i>Epiphyas postvittana</i>	Septa	6 weeks	7 day intervals	1 trap = 5 -10 Ha	Top 1/3 of the tree	Yellow Delta Trap
14	E.G.V.M. PheroLure	European Grapevine Moth	<i>Lobesia botrana</i>	Septa	6 weeks	7 day intervals	1 trap = 5 -10 Ha	Top 1/3 of the plant	Yellow Delta Trap
15	D.B.M. PheroLure	Diamond Back Moth	<i>Plutella xylostella</i>	Septa	6 weeks	7 day intervals	1 trap = 5 -10 Ha	30 cm above canopy	Yellow Delta Trap
16	M.E. PheroLure	Oriental Fruit Fly	<i>Bactrocera dorsalis</i>	Bulb	6 - 8 weeks	7 day intervals	1 trap = 5 -10 Ha	Top 1/3 of the tree	McPhail Trap
17	Questlure	Mediterranean, Natal, Maroela Fruit Fly (Female)	<i>Ceratitis capitata, rosa, cosyra</i>	Cap	6 - 8 weeks	7 day intervals	1 trap = 1 - 2 Ha	1 - 2 m above ground level	Sensus Trap
18	Capilure	Mediterranean, Natal, Maroela Fruit Fly (Male)	<i>Ceratitis capitata, rosa, cosyra</i>	Cap	6 - 8 weeks	7 day intervals	1 trap = 1 - 2 Ha	1 - 2 m above ground level	Sensus Trap
19	MEGO PheroLure	Oriental, Mediterranean, Natal, Maroela Fruit Fly	<i>Ceratitis capitata, rosa, cosyra & Bactrocera dorsalis</i>	Bulb	6 weeks	7 day intervals	1 trap = 5 -10 Ha	Top 1/3 of the tree	McPhail Trap
20	T.A. PheroLure	Tomato Leaf Miner	<i>Tuta absoluta</i>	Septa	6 weeks	7 day intervals	1 trap = 10 - 20 Ha	30 cm above canopy	Yellow Delta Trap
21	S.P. PheroLure	Various Stored Pests	<i>Trogoderma granaries, Trogoderma inclusum, Trogoderma variable, Lasioderma serricorne, Plodia interpunctella, Ephestia kuehniella, Cadra cautella, Ephestia elutella & Cadra figulilella</i>	Septa	6 weeks	7 day intervals	1 trap = 100 m ²	Within 4 m of monitoring area	Yellow Delta Trap
22	A.C.P. PheroLure	Asian Citrus Psyllid	<i>Diaphorina citri</i>	Bulb	6 weeks	7 day intervals	1 trap = 1 - 2 Ha	1.5 - 2 m above ground level	ACP Card
23	L.F.M PheroLure	Litchi Fruit Moth	<i>Cryptophlebia peltastica</i>	Septa	6 weeks	7 day intervals	1 trap = 5 -10 Ha	Top 1/3 of the tree	Yellow Delta Trap
24	S.P.W. PheroLure	Sweet Potato Weevil	<i>Cylas brunneus</i>	Septa	6 weeks	7 day intervals	1 trap = 10 - 20 Ha	30 cm above canopy	Bucket Funnel Trap with Extension
25	P.T.M. PheroLure	Potato Tuber Moth	<i>Phthorimaea operculella</i>	Septa	6 weeks	7 day intervals	1 trap = 10 - 20 Ha	30 cm above canopy	Yellow Delta Trap
26	C.F.M. PheroLure	Citrus Flower Moth	<i>Prays citri</i>	Septa	6 weeks	7 day intervals	1 trap = 5 -10 Ha	Top 1/3 of the tree	Yellow Delta Trap
27	C.F.M. PheroLure +			Bulb					Yellow Delta Trap
28	F.A.W. PheroLure	Fall Army Worm	<i>Spodoptera frugiperda</i>	Septa	6 weeks	7 day intervals	1 trap = 10 - 20 Ha	30 cm above canopy	Yellow Bucket Funnel Trap
29	A.B.W. PheroLure	African Bollworm	<i>Helicoverpa armigera</i>	Septa	6 weeks	7 day intervals	1 trap = 10 - 20 Ha	30 cm above canopy	Yellow Bucket Funnel Trap
30	C.G.L. PheroLure	Cape Grape Leafminer	<i>Holocacista capensis</i>	Septa	6 weeks	7 day intervals	1 trap = 5 -10 Ha		Yellow Bucket Funnel Trap
31	A.A.W. PheroLure	African Armyworm	<i>Spodoptera exempta</i>	Septa	6 weeks	7 day intervals	1 trap = 10 - 20 Ha	30 cm above canopy	Yellow Bucket Funnel Trap
32	M.S.B. PheroLure	Maize Stalk Borer	<i>Busseola fusca</i>	Septa	6 weeks	7 day intervals	1 trap = 10 - 20 Ha	30 cm above canopy	Yellow Bucket Funnel Trap
33	C.M.B. PheroLure	Citrus Mealy Bug	<i>Planococcus citri</i>	Septa	6 weeks	7 day intervals	1 trap = 1 - 2 Ha	1.8 - 2.1 m (NE side of tree)	White Scale card
34	Sirex PheroLure	Sirex Wood Wasp	<i>Sirex noctilio</i>	Bulb	5 weeks	7 day intervals	3 traps = monitoring station	1.8 - 2.4 m above ground level	Panel Trap

Monitoring Products

* NOTE: Contact Insect Science directly for any other lure requirements and bulk orders.

* ONLY AVAILABLE IN COUNTRIES REGISTERED