Mixing partner decision tree Which active did I use last year? D-Ploy or D-Ploy Plus Spinosad based product such as **Designate** Use D-Ploy or **Use Designate** D-Ploy Plus **Determine mixing partner** Commodity to be treated Wheat, Oats, Triticale, Oilseeds & Pulses Malt Barley Sorghum, Domestic Maize, Feed Barley Mix your Mix your selected Do **NOT** apply selected product product with contact Pesticide with Diplomat Fenitrothion **Designate Designate** D-Ploy Plus D-Ploy **D-Ploy** (no mixing partner required) Diplomat Fenitrothion **Diplomat** Fenitrothion → 90 day WHP ← NIL WHP or 1 day WHP if half rate Fenitrothion used For more information go to www.imtrade.com.au or call 1800 171 799

Tonnes treated matrix			
Product	Pack Size	Tonnes Treated	Active Constituent
New Product – Premixed combination, no partner product required			
D-Ploy® Plus (Pre-order only)	110L	2750	Deltamethrin + Chlorpyrifos-Methyl
D-Ploy® Plus	10L	250	Deltamethrin + Chlorpyrifos-Methyl
D-Ploy® Plus	2L	50	Deltamethrin + Chlorpyrifos-Methyl
Mix with one of these			
D-Ploy® (Pre-order only)	110L	5500	Deltamethrin
D-Ploy®	10L	500	Deltamethrin
D-Ploy®	5L	250	Deltamethrin
D-Ploy®	1L	50	Deltamethrin
Designate [®]	5L	500	Spinosad + S- Methoprene
Designate [®]	500ml	50	Spinosad + S- Methoprene
Mix with one of these			
Diplomat [®] (Pre-order only)	110L	5500	Chlorpyrifos-Methyl
Diplomat®	10L	500	Chlorpyrifos-Methyl
Diplomat [®]	5L	250	Chlorpyrifos-Methyl
Diplomat [®]	1L	50	Chlorpyrifos-Methyl
Sumithion™	10L	833	Fenitrothion
Sumithion™	2.4L	200	Fenitrothion

- Imtrade promote best practice for insect resistance management. It is advised to rotate each year between D-Ploy® / D-Ploy® Plus with a Spinosad based product such as Designate®
- D-Ploy® Plus is the only grain protectant available which does not require a mixing partner
- NEVER apply Diplomat® to Malt Barley or Rice
- D-Ploy® users MUST complete D-Ploy® online training or have completed training online for other deltamethrin grain protectants
- Diplomat®, D-Ploy® & Designate® have no WHP
- \bullet When mixed with Fenitrothion, D-Ploy $^{\!0}$ & Designate $^{\!0}$ combinations may carry a 90 day WHP
- Always consult with end-user or marketer to ensure selected products are accepted by the intended market



