

Product	MOA Group	Target Area	Features	Key Weeds	Application Rate	Pack Size
<b>Pylex®</b> Herbicide	27 HPPD Inhibitor	Bent grass greens, established cool season turf surfaces	Ultra-low use rate, highly selective, unmatched control of warm-season grasses in cool-season turf, safe on Bent grass greens, pre-measured syringes	Kikuyu, Couch, Buffalo, QLD blue couch, Summer grass, Crowsfoot, Bindii, Creeping oxalis, White clover, Sowthistle, cudweed, Fleabane, Wild carrot	0.375 mL - 0.75 mL / 100 m <sup>2</sup>	5 x 0.375 mL syringe packs

### Incorporating Pylex Herbicide into turf management | Scheduling a Pylex Herbicide program

Ideal application windows for Pylex Herbicide should take into account local factors.

Autumn brings the slowed growth of target warm season grasses, cooler ambient and soil temperatures. The vast and diverse nature of the Australian turf market sees these typical autumn conditions vary across climates. Turf managers should be observing changes in weather, plant growth, and soil temperature on their sites, allowing them to gauge when key Pylex Herbicide application opportunities present.

Spring offers a second opportunity for application as light intensity is maximised while also favouring susceptible weed growth stages. The below proposed programs capture a re-application interval of 21-28 days with applications dependent on weed establishment. There are opportunities for additional applications, and movement outside of this seasonal window, dependent on climate and establishment of the target runners.

#### Immature Target Weeds

##### AUTUMN

##### SPRING

Early - mid Autumn | Application 1

Mid - late Autumn | Application 2

Late Winter - early Spring | Application 3

Early - mid Spring | Application 4

#### Mature Target Weeds

##### AUTUMN

##### SPRING

Early Autumn | Application 1

Mid Autumn | Application 2

Late Autumn | Application 3

Late Winter - early Spring | Application 4

Early - mid Spring | Application 5

## Incorporating Pylex Herbicide into turf management | Factors that optimise successful applications



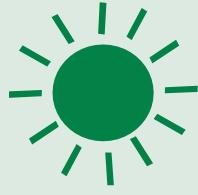
**MSOs are essential** to assist Pylex Herbicide in penetrating the leaf for consistent control. Required rates for MSO adjuvants can be found on the directions for use table of the Pylex Herbicide label.



**Early encroachment and actively growing weeds are more susceptible** than more advanced growth stages. Pylex Herbicide should be applied when weeds are not in their strongest, fittest growth stage and state for best results.



**Good coverage of the target weed is essential** to achieving reliable control. Even coverage enables Pylex Herbicide's excellent translocation capacity to be maximised. This factor takes into account calibration of spray equipment, and use of a high quality MSO.



**Pylex Herbicide is a light-activated technology**, as it works to disrupt the photosynthetic cycle of target weeds. Conditions conducive to maximum photosynthesis (moist, warm, bright sunshine) are ideal.



**Cool weather can reduce the speed of activity.** Pylex Herbicide's performance is maximised in consistently bright, warm conditions.



Scan here to view the **Application Guide**



Scan here to view the **Training Video**

