

ITM herbicide strategy

Identifying and understanding more about the weeds you encounter can help create a long-term effective control strategy

- Identify problem weed spectrum
- Map areas of the course where specific weeds are an issue
- Target weeds with OVERTAKE when small
- Prevent untreated weeds setting seed
- Encourage strong turf growth to avoid future weed ingress
- Adapt environmental conditions to discourage problem weed species
- Apply herbicides with drift reduction nozzles to protect non-target areas

Overtake – Spring clean for weeds in turf

- Broad-spectrum of weeds controlled
- Quick and efficient to use – saves time
- Safe and reliable



COUNTRY	IRELAND
AREAS OF USE	Sports pitches, golf courses, race courses and gallops, bowling greens and airfields
FORMULATION	Suspo-emulsion concentrate (SE) containing 98.0 g/L fluroxypyr and 2.45 g/l florasulam
APPLICATION RATE	2 L/ha in established turf
WATER VOLUME	120 - 400 L/ha
APPLICATION TIMING	Apply in the spring for best performance
NUMBER OF APPLCATIONS	One application per year
PACK SIZE	1 litre

Get the best from Overtake application

- Apply in spring when weeds are actively growing
- Apply in 200 L/ha water volume
- Spray using Syngenta Turf 025 or 04 XC nozzles
- Avoid application to weeds or turf under stress
- Wait for three days after application before mowing



Overtake
Herbicide

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SAVES TIME



SAFE AND RELIABLE

Overtake
Herbicide

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TM

Spring clean of weeds in turf

Spring application of **Overtake** can clean out turf of weed competition

- Stronger turf growth and recovery
- Improved playing surfaces
- More efficient use of fertiliser, water and other inputs

Weeds compete with turf for light, moisture and nutrients. Removing weed competition early in the season ensures more of the inputs you put on are used for turf growth – creating stronger more resilient turf and better playing conditions.

Deliver the quality turf you want – not weeds that you don't.

VS

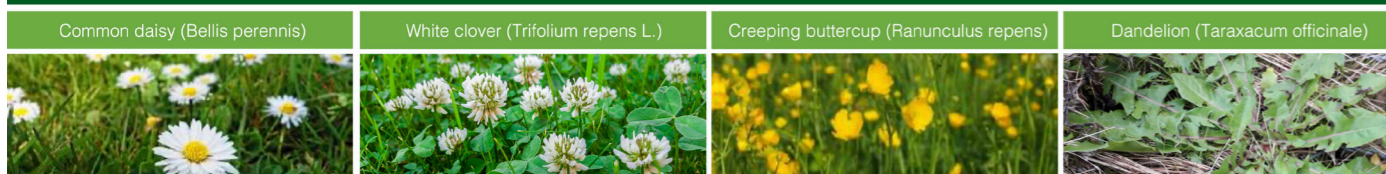
Overtake controls a wide spectrum of broad-leaved weed species problematic in turf

Spring application of **Overtake**, when weeds are actively growing, targets smaller, immature weeds when they are more susceptible.

Highly susceptible

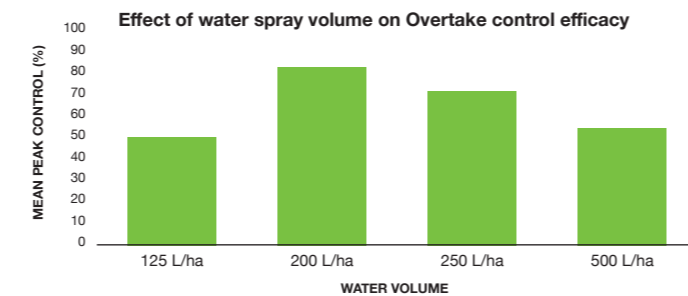


Susceptible



Overtake saves you time

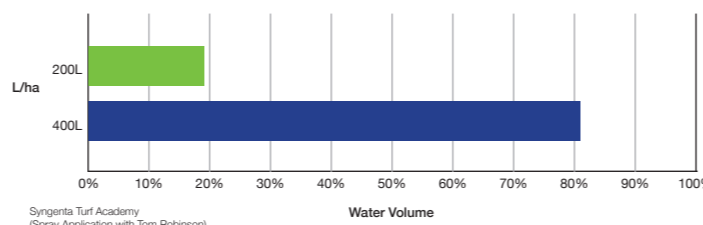
- Reliable results first time
- Optimum performance at 200 L/ha – more efficient spraying
- Highly compatible for tank-mixing



Application research has shown optimum performance and turf safety from application at 200 L/ha spray volume. Average from 21 turf trials across Europe in 2020.

What water volume do you currently use for herbicide application today?

Survey of 21 Turf Managers 2021



Overtake application offers significant time saving opportunities for the 80% of operators currently spraying herbicides at 400 L/ha.

“
Overtake covers the full spectrum of weeds we look to control in the spring. The application research has been valuable, as we now have the confidence to apply at 200 L/ha – which will save us time and fits with other applications during a busy period. It looked good that we saw no adverse effect on turf and growth quickly filled in the small gaps left with early season weed removal.”



IAN CAMBRIDGE, COURSE MANAGER
SAFFRON WALDEN GOLF CLUB

Outstanding turf safety with Overtake

- No hold up in spring turf recovery
- Reduced risk if conditions change after application
- Extensively trialled for safety on turf species

Over 70 trials across nine countries have proved the safety of **Overtake** on turf, along with performance against a wide range of weeds under different conditions.

STR1 screening showed no adverse phytotoxic effects across 19 cultivars of all key cool-season turf grass species, even at more than double recommended application rate.

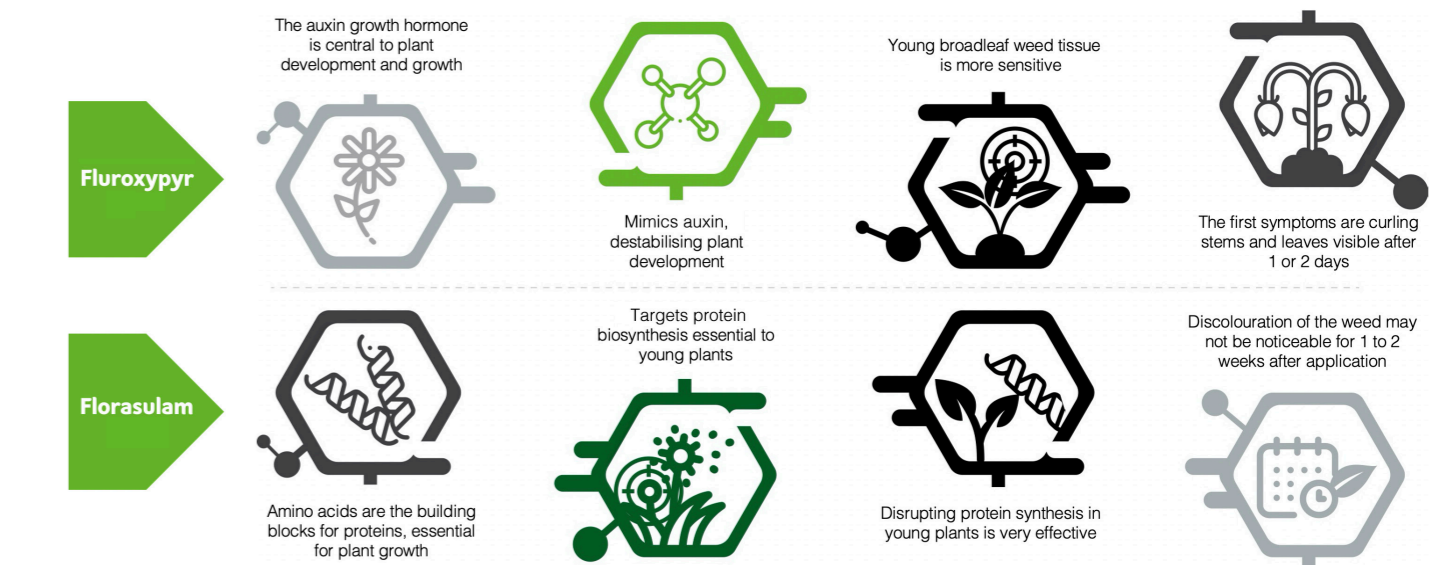
Turf species screened in safety trials

Perennial ryegrass <i>Lolium perenne</i>	Chewings fescue <i>Festuca rubra ssp. commutata</i>	Slender creeping red fescue <i>Festuca rubra ssp. littoralis</i>
Bent grass <i>Agrostis spp.</i>	Smooth stalked meadow-grass <i>Poa pratensis</i>	Annual meadow-grass <i>Poa annua</i>

Picture: Early morning on 17th green of Ralston Golf Club - Paul

Overtake contains two herbicide actives in one great combination

- Increased spectrum of weeds controlled
- Greater reliability in a wider range of temperatures and conditions
- Two different modes of action
- Reduced risk of weed resistance developing
- Novel suspo-emulsion formulation to maximise performance



“
Sprayer set-up and application techniques have a huge effect in the precision targeting of all treatments where we want them to have best effect. The research with Overtake has shown how to achieve better results against broad-leaved weeds using new nozzle technology and lower water volumes, along with practical advantages for greenkeepers and turf managers.”



TOM ROBINSON, APPLICATION SPECIALIST
TOM ROBINSON SPRAYS