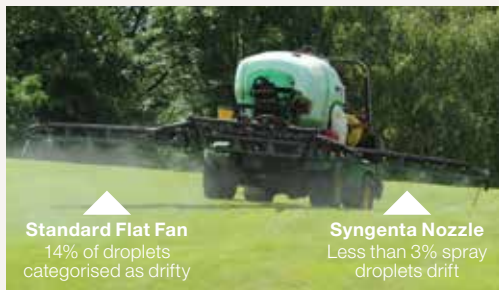


Nozzle 025

Syngenta Turf Nozzles



syngenta®



Standard Flat Fan

14% of droplets
categorised as drift

Syngenta Nozzle

Less than 3% spray
droplets drift

The unique combination of Syngenta's Nozzle design and air induction technology means significantly less drift.

Product	Application timing	Sprayer set up and calibration	Fine tuning
40-55%	20-25%	20-25%	10-15%

Selecting the right product is half the battle but putting it on at the right time and accurately is equally important. Fine tuning with nozzle selection can deliver the final 10% to complete the picture and achieve a great result.

For more information please call Syngenta Customer Service on 1800 022 035 or visit www.greencast.com.au

For more information and to download the full registered label and MSDS, ask your Syngenta Agent or go to www.greencast.com.au

Syngenta Australia Pty Ltd, Level 1, 2-4 Lyonpark Road, Macquarie Park NSW 2113. ABN 33 002 933 717.

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Nozzle 025

Recommended for foliar fungicides, herbicides and insecticides as well as growth regulators. Ideal for applications on greens and tees at slower speeds.

 Acelepryn

 Medallion

 Agador

 Monument Liquid

 Banner Maxx

 Primo 250EC

 Casper

 Primo Maxx

 Daconil Weather Stik

 Provaunt

 Headway Maxx

 Spinner

 Heritage Maxx

 Subdue Maxx

 Higran

 Velista

 Instrata

Foliar nozzle application chart




Nozzle	Pressure (bar)	Flow rate per nozzle (L/min)	Application rate (L/ha) at respective forward speed (km/hr)					
025			3	4	5	6	7	8
	1	0.577	231	173	139	115	99	87
	1.5	0.707	283	212	170	141	121	106
	2	0.816	327	245	196	163	140	122
	2.5	0.913	365	274	219	183	157	137
	3	1.00	400	300	240	200	171	150
	3.5	1.080	432	324	259	216	185	162
	4	1.155	462	346	277	231	198	173

Other Syngenta Turf Nozzle sizes available: **04** – Foliar fungicides, herbicides, insecticides as well as growth regulator applications at faster speeds. **08** – Soil-acting fungicides, insecticides, herbicides and wetting agent applications.

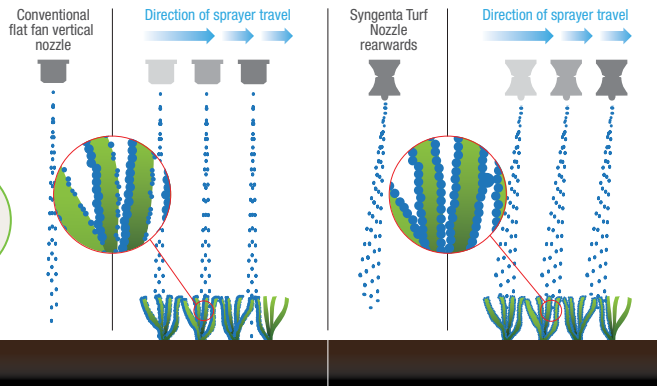
 Optimum range

Other Syngenta Turf Nozzle range availability:

	Size	Typical water volume (L/ha)	Typical spraying speed (km/hr)	Recommended use
	04	220 – 400	5 – 7	Foliar applications on fairways and roughs
	08	450 – 1000	5 – 7	Wetting agents and soil applications

For nozzles, contact your local Syngenta Agent.

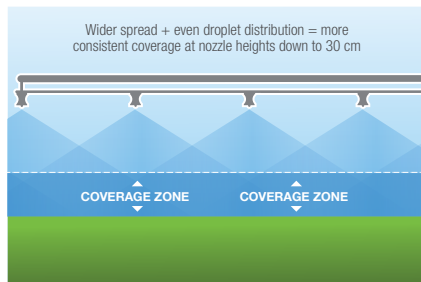
The rearwards spray angle compensates for the forward movement of the sprayer, delivering better all round coverage of the turf leaf.



Angled spray

Fit Syngenta Turf Nozzles so that the angled spray pattern faces rearwards. Insert nozzles into the bayonet with the Syngenta logo and moulded arrow on the nozzle to the front (facing direction of travel).

Syngenta Turf Nozzles fit ISO standard bayonet caps on most sprayers. Hardi sprayers will require bayonet adapters.



Even coverage

Syngenta Turf Nozzles have been specifically designed to cope with and maintain even coverage when spraying undulating ground.