




Sierraform[®] GT

Momentum

 Delivering strong and sustained growth

22 | 5 | 11 |
N P₂O₅ K₂O

2.0 | TE
MgO

Description

All the nutrients your turf could want, rolled into one: these single-compound micro-granules are easy to spread quickly and evenly, and feature our patented MU2 and Silk coatings. Momentum contains NPK in a classic turf-friendly 4:1:2 ratio, with nitrogen and potassium in both standard-release and slow-release form, to feed your grass for up to 6 – 8 weeks. Also formulated with magnesium for a boost to color and trace elements for optimum health. Suitable for any area of fine turf and especially useful in the spring and summer when grass grows most actively.

Guaranteed analysis

Oxide

N	Total Nitrogen	22%
	Ammoniacal nitrogen (N-NH ₄)	2.9%
	Urea nitrogen (N-Urea)	7.6%
	Ureaformaldehyde (N-MU)	11.5%
P ₂ O ₅	Phosphorus Pentoxide	5%
	Water soluble (P ₂ O ₅)	4%
K ₂ O	Potassium Oxide	11%
	Water Soluble (K ₂ O)	11%
MgO	Magnesium Oxide	2%
Cu	Copper	0.02%
Fe	Iron	0.5%
Mn	Manganese	0.1%
Mo	Molybdenum	0.001%
Zn	Zinc	0.02%

Benefits

- 4:1:2 NPK ratio is perfect for active growth in good conditions
- Slow release N & K benefits root development and stress tolerance.

🔧 Slow release N (MU) for consistent and sustained turf response

🔧 Mg & TE supplied for added turf health

Application rates & Spreader settings

Accupro 360ST

Rates and settings

	SmartSpread setting	Spread width (m)	15 g/m ²	20 g/m ²	25 g/m ²	30 g/m ²	35 g/m ²	40 g/m ²
Single Pass	I	4	11	12	13	14	15	16
Double pass	I	4		9½	10½	11	11½	12

Recommended Rate:

20 – 30 g/m²

Trial first on a small scale before changing the rate, or any other variables. As circumstances can differ and the application of our products is beyond our control, ICL cannot be held responsible for any adverse results.

How to use

- 1 Apply to dry foliage and irrigate after 1 – 2 days if there is no rainfall. Irrigation helps with dispersion and lowers risk of mower pick-up on close cut surfaces. Watering-in after application will minimize footprint trails. Avoid applying during frosty or drought conditions.
- 2 Delay any vertical cutting and/or grooming until 3 days after application, to allow the granules to properly disperse. Significantly less nitrogen is released when soil temperatures are below 10° C.

- 3 If spilled on pavement, concrete, clothes, etc. brush off immediately as it can stain. Contains iron: do not apply in case of risk of contact with concrete, marble, stone, fabric, or swimming pools.
- 4 If you need more information, please contact your technical support.

Recommended period of use

J	F	M	A	M	J	J	A	S	O	N	D

Technologies



MU₂ is ICL's patented slow-release nitrogen technology designed to deliver consistent, long-lasting turf nutrition. It utilizes microfine granules composed of methylene urea chains that are broken down in the soil, releasing nitrogen over up to eight weeks. This ensures uniform growth, strong rooting, and minimal nutrient loss, even under variable environmental conditions.

[Learn more](#)

Explore Topics

Slow release fertilizers

Attention

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<https://icl-growingsolutions.com/turf-landscape/products/sierraform-gt-momentum/>

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