

Quick Response 20.3.3



A high quality, balanced liquid fertiliser that provides an instant plant response when you need to provide a nutritional boost. It can be used as a stand-alone product or tank mixed with other Growth Products liquids to provide the exact longevity you require.

Threeway mix of Nitrogen sources for enhanced plant uptake. Utilises ultra-low salt index potassium carbonate to maximize plant health benefits.



- Part ammoniacal N source for instant plant response.
- 20% Smart Nitrogen™ slow-release to follow a fast initial green-up with a consistent trickle of nutrition to the plant.
- 2-10 week longevity – dependent upon application rate.
- Safe to use all year round – no danger of scorch. No high salt nitrate or chloride sources.
- Can be tank mixed with fungicides and herbicides.
- Once all foliar uptake has occurred (very little nutrients absorbed once the leaf has dried), the remaining product can be washed into the soil through irrigation/rain where it will be taken up by the roots.

					Nutrient applied at 20l/ha		
Analysis	Pack Size	Rate	Longevity	Water Volume	N	P	K
20.3.3	10ltr & 200ltr	10-50 ltr/ha	2-10 weeks	2-600 ltrs/ha	4.6	0.7	0.7

Usage Period												
Product	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
20.3.3	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

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Quick Response 20.3.3



- Perfect liquid for Sports Pitches in cooler months.
- Excellent results when used post-renovation for quick recovery.
- Three-way mix of N sources gives instant effect combined with longevity: - 20% fast release, 60% fast/medium release, 20% slow release.
- Highly effective as a foliar feed when applied at a low water volume (200-300l/ha) as a fine mist spray to maximize coverage of product on the leaf. Also works as a root feed when applied at higher water volumes with soil-targeted products.
- Unlike many liquids, Quick Response will not clog or cause abrasion to equipment and is compatible with fungicides and herbicides.
- Tank mix with Classic 18.3.6 or Nitro 30.0.0 to give the balance of instant response and longevity that you require.



- **When tank-mixing, always apply the same day as mixing.**
- **Although 20.3.3 has mixed successfully with many products, always carry out a jar test to check compatibility of products before tank mixing.**

Issue	Suggested Tank Mix (per ha)
Sports pitches in need of nutrition, growth and plant response in cooler months.	Apply Quick Response 20.3.3 at 20-40l/ha every 2-6 weeks. Use in combination with Polyon controlled-release fertilisers or Growth Products Pro slow release to take plants healthily through periods of low temperatures and high wear. Build plant and root health throughout the growing season using Sustane organic fertilisers and Growth Products low salt liquids.
Fine turf in need of pick up in cool, spring weather to get grass moving into growth.	Apply Quick Response 20.3.3 at 20-40l/ha. Use every 2-4 weeks until soil temperatures increase, then move on to Sustane granular fertilisers and Growth Products low salt slow release liquids.
Fast recovery from renovation such as hollow coring, scarifying, etc.	Apply Quick Response 20.3.3 at 20-40l/ha. Use in conjunction with Sustane granular fertilisers to boost rooting, increase plant health and reduce incidence of disease.

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