

Troforte® Parklands and Lawns

Slow Release Microbial Granular Fertiliser

14 - 0.4 - 4

3 - 4 Months

TYPICAL ANALYSIS MACRO ELEMENTS

Total Nitrogen (N)	14.00	%w/w
as SulSync [®] Slow Release N	3.70	%w/w
As Ammonium	10.30	%w/w
Total Phosphorus (P)	0.40	%w/w
Insoluble	0.40	%w/w
Total Potassium (K) as Sulphate	4.00	%w/w
MICRO ELEMENTS		
Silicon (Si)	4.80	%w/w
Calcium (Ca)	3.15	%w/w
Iron (Fe)	2.04	%w/w
Sulphur (S)	15.00	%w/w
Magnesium (Mg)	0.60	%w/w
Manganese (Mn)	2850	ppm
Zinc (Zn)	300	ppm
Copper (CU)	300	ppm

APPLICATION RECOMMENDATIONS

30-40 grams per square metre. A single application lasts for approximately 3 - 4 months. This product is a blend of naturally occurring ingredients and may have dust at times due to handling beyond manufacturer's control. It is recommended to wear a mask during application.

Do not apply when temperatures exceed 30° C. Water in thoroughly after application.

STORAGE - Troforte® Parklands and Lawns Fertilizer has exceptional shelf life and contains beneficial soil microbes that are activated when exposed to moisture. We recommend the storage of opened and unused fertiliser for a maximum of 11 months in a moisture - free environment to ensure best results upon application.

Apply at the beginning of every Spring and Autumn to maximize plant health and vigor of grass.

Troforte® Parklands and Lawns fertilizers contain a biologically coated, specifically engineered base, incorporating a specially selected suite of beneficial minerals and well researched and trialed Australian cultured beneficial soil microbes. These include bacteria and fungi to carry out a wide range of biological activities within the soil such as Nitrogen fixing, Nutrient building, producing growth hormones, decomposing organic matter to organic carbon, improving Soil Health and stimulating beneficial bacteria and fungi, as well as conditioning soils by improving soil structure. Multiple strains of beneficial microbes are incorporated - some of which include Azosprillum, Bacilli, Cellulolytic Fungi, Herbaspirillum, Phosphobacteria, Pseudomonas, Trichoderma and VAM (Mycorrhiza).

Some bacterial species break down minerals and release potassium, phosphorus, magnesium, calcium and iron to make them plant available while other species make and release natural plant growth hormones like auxins, gibberellins and cytokines.

It effectively and efficiently delivers nutrients to plant roots by enhancing soil biology. This also helps in increasing Soil Health, plant resilience and sustaining the population of beneficial microbes in the soil.

With over 25% of the nitrogen being in slow release form, it effectively and efficiently delivers nitrogen for an extended period through microbial activity. This also helps in increasing and sustaining the population of beneficial microbes in the soil.

Troforte® Parklands and Lawns Fertilizers is a low analysis NPK fertilizers but more efficient, environmentally friendly and economical than high analysis chemical fertilizers.