

RENOblen 7-1-9

Product Benefits

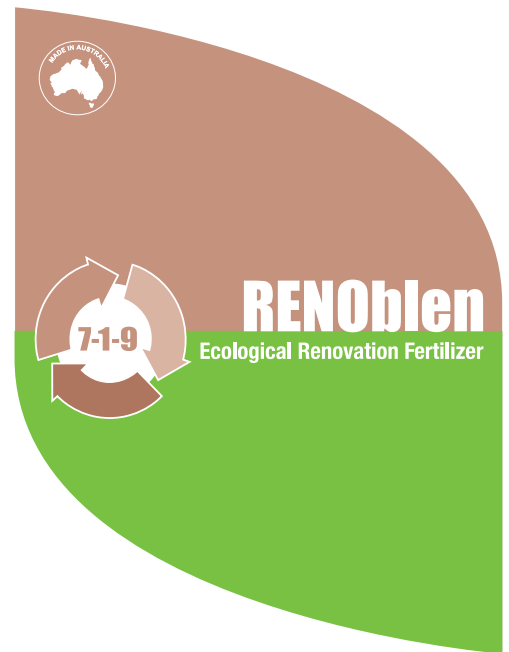
- Ecologically sound renovation fertilizer
- 50% Nutrasmart[®] organic granules
- 17.5% soil wetting agent granules
- 8.8% coated potassium (nitrate form)
- 2 x N sources (controlled release nitrate, organic)
- 1.9% calcium (cell strength and root growth)
- 1.3% Magnesium (chlorophyll enhancement)
- Up to 12 week performance
- Full trace element package
- Minimal burn potential
- SGN 140

Use Renoblen 7-1-9 to stimulate rapid recovery at renovation and to pre-condition soil for season long growth. With 5 quality ingredients you will save time and money on turf regeneration and repair.

Renoblen's CEC building capabilities are complimented by the nutrient unlocking capacity afforded by the homoc properties of Renoblen 7-1-9. By mining bound soil Phosphorus, the emphasis is shifted away from adding large amounts of synthetic P fertiliser. As a result, use of Renoblen over time help balance soil chemistry and reduce bound-up nutrient reserves.

Fertiliser Analysis

7.1%	Nitrogen (N) Total
3.7%	Nitrogen (as lo bi urea)
2.9%	Nitrogen as coated nitrate
0.4%	Nitrogen as organic.
1.4%	Phosphorus (P) Total
1.4%	Phosphorus soluble in ammonium citrate.
9.0%	Potassium (K) Total
	8.8% Potassium (K) as coated nitrate
	0.2% Potassium organic
0.1%	Sulphur as sulphate
1.9%	Calcium (Ca) as oxide
1.3%	Magnesium (Mg) as oxide
0.2%	Zinc
0.02%	Copper
0.51%	Iron



Product Information

Composition

2 x granulated organics
Soil wetting granules
Coated Potassium Nitrate
Trace elements

Pack size

25 Kg
1,000 kg bulk

Particle size

Greens Grade
SGN 140

General Information

After searching and screening various organic materials we believe we have the answer. The Nutrasmart® organic granules used in Renoblen are solid, dust free and they break down readily in soil. Additionally they are screened to match other ingredients so that the distribution characteristics are perfect for all turf situations.

The Nutrisorb 7-1-9 Renoblen formula is an extension of scientific investigation, promoting an integrated approach to turf culture. Humic acid has been shown to have high CEC and excellent soil conditioning properties. Nutrasmart® is a refined granular humic acid and is the backbone of Renoblen's soil changing ability.

Addition of AQUAturf® soil applied granular wetting agent provides additional benefit with its lipophilic and hydrophilic activity in soil. Binding tight to organic oils Aquaturf will not leach. When watered in it will attract and hold additional hygroscopic moisture to encourage an even wetting front and to guard against dry patch.

Controlled release Potassium is an excellent way to ensure K+ is available during early to mid season growth and development. With only a weak attraction to cation exchange sites, K+ released steadily over an extended period presents a real benefit.

Additionally, trace elements are a useful addition to Renoblen, ensuring that all bases are covered for maximum impact on turf regeneration. Renoblen 7-1-9 is a carefully thought out product for turf managers from MATCHplay.

EQUALise - Directions for use

SITUATION	RATE	LONGEVITY	COMMENTS
Bentgrass Wintergrass Ryegrass Fescue	4 - 5 Kg per 100m ²	8 - 10 weeks	Apply to cultivated or aerated soil so as to disperse granules into the turf soil surface. Irrigate to at least 3 inches of soil depth.
Couchgrass Kikuyu Buffalo	5 - 7 Kg per 100m ²	10 - 12 weeks	Apply to cultivated or aerated soil so as to disperse granules into the turf soil surface. Irrigate to at least 3 inches of soil depth.
General horticultural use	5 Kg / m ³ 5 Kg / 100m ²	10 - 12 weeks	Pre mix well into soil before spreading or potting. Spread evenly and till into the surface of the soil.



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RENOblen and MATCHplay are
tradenames of Greenshed Pty Ltd.