

RENOblen SPORT

Ecologically sound renovation fertilizer

- **SGN 340.**
- **50% Nutrasmart® organic granules.**
- **PAM coating for water use efficiency.**
- **3 x N sources (controlled release, up-front, organic).**
- **2 x K sources (nitrate and sulphate).**
- **4.8% calcium (cell strength and root growth).**
- **Iron & Magnesium (chlorophyll enhancement).**
- **Up to 12 week performance.**
- **Minimal burn potential**



MATCHplay quality stands alone ...

Use **Renoblen SPORT** 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.

Rates / 100m²

5 - 6 kg

General comments

Water to root depth after application.

Always reseal bags after use.

Fertiliser Analysis ...

10%	Nitrogen (N) Total
	4.9% Nitrogen (as polymer coated urea)
	4.2% Nitrogen as ammonium.
	0.5% Nitrogen as nitrate
	0.4% Nitrogen as organic.
1.7%	Phosphorus (P) Total
	0.5% Phosphorus as water and citrate soluble
	1.2% Phosphorus as citrate insoluble.
6.9%	Potassium (K) Total
	3.4% Potassium (K) as nitrate.
	3.5% Potassium organic
8.9%	Sulphur as sulphate
4.8%	Calcium (Ca) as oxide
1.4%	Iron
0.4%	Magnesium (Mg) as oxide
0.05%	Zinc

General Information

Composition:

2 x granulated organics
 PAM coating
 Potassium Nitrate & sulphate
 Trace elements

Pack Size:

25 kg
 1,000 kg bulk

Particle size:

Fairway Grade
 SGN 340

General information...

Unique Nutrismart® organics stimulate feeder root production and mineralization of bound nutrients, to make synthetic fertilizers work longer and turfgrass perform stronger.

Inoculated with selected strains of yeast bacteria, every Nutrismart granule houses a family of beneficial microbes. The feeding of these microbes on organic carbon from the granules, produces a halo of enrichment that draws root to it and stimulates the production of root hairs for more efficient nutrient uptake and deeper searching root systems.

The RENOblen SPORT 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. Nutrismart® is a refined granular humic acid and is the backbone of RENOblen's soil changing ability.

Addition of a PAM (polyacrylamide) coating, provides an innovative means of increasing water use efficiency in soils. Studies show that PAM treated soils have an increased ability to accept applied water and rainfall. This allows for reductions in nutrient and soil run-off as well as better soil movement of applied fertilisers and growth products.

Controlled release Nitrogen is essential to ensure N during early to mid season growth and development. Because nitrates leach readily from root zones, encapsulation and slow release of nitrogen not only keeps turf growing for longer, it also stops up-front surge growth which causes scalping and unhealthy thatch development.

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



Directions for use...

SITUATION	RATE	LONGEVITY	COMMENTS
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 - 6 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	10-12 weeks	Pre mix well into soil before spreading or potting.
	5 kg / 100m ²		Spread evenly and till into the surface of the soil.