

General information...

Organic amendments used on constructed turf profiles are often processed manures and composted materials. Granular humic acids have been popular for some time due to their unique nature, however humic acid is granulated from a powder and few manufacturers can boast solid dust free composition.

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 Renoblen 7-1-9 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.

Directions for use...

| SITUATION | RATE | LONGEVITY | COMMENTS |
|--|------------------------------------|-------------|---|
| Bentgrass Wintergrass Ryegrass Fescue | 3 to 4 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 | 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. |