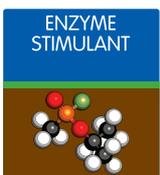
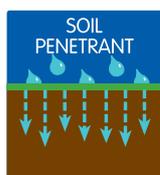
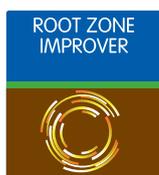
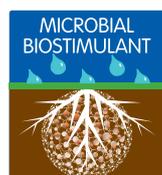
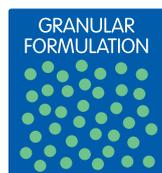


BLOCKADE 2000

An advanced granular product for **Black Layer** treatment and to improve seed establishment



WHY BLOCKADE 2000

- Improved activated carbon adsorbs poisonous gases
- Contains a rooting bio-stimulant
- Enzymatic system degrades the anaerobic materials in the Black Layer
- Highly active due to the soil penetrant which moves the activated carbon into the Black Layer
- Can be used to treat spillages of oil and other toxic materials



Product Detail

Contains: Activated carbon, rooting bio-stimulants, soil penetrant, an enzymatic system and Profile ceramic soil amendment

Pack size: 20kg box

Pack coverage: 250-500 sq.m (Black Layer treatment)
1,000 sq.m (Over-seeding treatment)

RT order code: 0422513/020

APPLICATION RATES		
Black Layer	Blockade 2000	Area Treated
PREVENTATIVE: Up to four applications depending on the potential for Black Layer formation	20kg	500m ²
CURATIVE: Two to three applications in conjunction with mechanical aeration between early autumn and late spring	40kg	500m ²
Over seeding	Blockade 2000	Area Treated
Apply in conjunction with normal over-seeding operations	10 kg	500 sq.m

RECOMMENDED PERIOD OF USE											
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec

Use plant protection products safely. Always read the label and product information before use



How Blockade 2000 works

The efficacy of **Blockade 2000** is due to its unique formulation and the manufacturing method which produces a fully built, homogenous end product. **Profile**, a ceramic soil amendment is present as a carrier, with each particle having 74% pore space with a high level of air space. This in its own right will help to restore aerobic conditions in the Black Layer.

The **Profile** carries the soil penetrant, plant hormones and enzymatic system designed to degrade the Black Layer. Activated carbon is then mixed into the formulation. The large surface area enables the activated Carbon to adsorb and render inactive the Hydrogen Sulphide gas in the Black Layer quickly and effectively. Methane gas is also adsorbed.

Blockade 2000 may be applied at any time of the year as a preventative or curative treatment, and to improve seed establishment when over-seeding.



The Profile Particle

Profile blended with sand or soil increases the water and nutrient holding pores as well as increasing the air and drainage pores. It works continuously in the soil to solve and prevent problems associated with compaction, poor drainage and poor water and nutrient retention.