

WETTING AGENT



GROSORB™

Baileys Grosorb™ is a professional grade soil wetter designed to rapidly correct water repellent (hydrophobic) soil conditions. Grosorb™ facilitates water absorption and retention to eliminate run-off, surface pooling and associated problems such as dry patch. This in turn enables healthy plant growth and root development as water and applied nutrients are channelled into the root zone. Baileys Grosorb™ is available in both a granular and concentrated liquid form for various application requirements.

Advantages of Grosorb™ Granulated:

- Easy, uniform distribution through a fertiliser spreader;
- No spray equipment required.
- Improves the result from fertiliser applications.
- Cost per square metre is comparable to liquids.
- Life span is considerably longer than liquids.
- Does not require expensive equipment or intensive training to ensure correct application.
- Phytotoxicity is less evident in injury to the plant.

Advantages of Liquid Grosorb™:

- The rapid uptake and quicker correction of anti wetting soils.
- Can apply through the irrigation system reducing labour;
- Can be used in conjunction with a herbicide program.
- Even coverage.
- Allows simultaneous applications of fertiliser;
- Irrigation is not required after application at the recommended rate.

Various soil types in Australia often suffer from a hydrophobic (water repellent) condition, commonly referred to as "run-off". This condition occurs naturally, but particularly in soil which are regularly worked and as gardens and lawns become more established. Similarly garden pots and planters are also affected. Baileys Grosorb™ is designed to correct this, breaking down the waxy barrier causing the problem and allowing water to rapidly soak through the soil.

Independent trialling had proven Grosorb™ is equal to or better than any other soil wetting product on the commercial or retail market and will increase water retention by at least 30% when applied at the recommended rate. It is used extensively throughout Western Australia by professional grounds keepers and landscapers to save water and optimise plant growth.

APPLICATION RATES:

Grosorb™ is safe for domestic use across the entire garden. In pots, hanging baskets, planters, garden beds and on lawns. It is also ideal for commercial use in nurseries, sporting ovals and greens and all turf areas.

For best result apply Baileys Grosorb™ Granulated at a rate of 40 - 60 grams per square metre, or 400 - 600 kg per hectare. Apply evenly to the surface, lightly work into the topsoil and water in well to activate. For pots, hanging baskets and containerised plants apply Grosorb™ Granulated at a rate of 1 teaspoon for every 75 mm diameter width of the container; Observe and apply up to twice a year, particularly in the growing season and ideally in early summer. Always water thoroughly after every application.

For best results apply Liquid Grosorb™ at a rate of 400 - 600ml per 100 square metres or 40 - 60L per hectare, diluted on a 1:10 water ration.

For fertigation apply at lower rates regularly, dependant on the system. Refer to the operations manual.

Granulated : 2.5L, 10L, 25L

Liquid : 1L, 2L, 5L, 10L, 20L, 200L, 1000L

