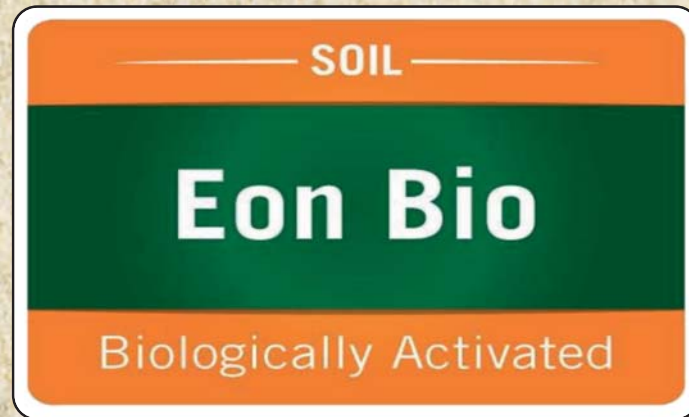


Eon Bio BIOLOGICALLY ACTIVATED

SOIL



**Humic Granules full of
Beneficial Bacteria & Mycorrhiza Fungi**

A “TIME CAPSULE” release of fresh Humic Acids

- ✓ **Increases disease resistance**
- ✓ **Allows the soil to breathe, apply with Oxy-Rush™ for maximum impact**
- ✓ **Solubilises minerals e.g. Phosphates, Nitrogen**
- ✓ **Stimulates indigenous beneficial microbes**
- ✓ **Increases root mass**
- ✓ **Easy to apply with top dressing or with granular fertilisers**



Eon Bio BIOLOGICALLY ACTIVATED

SOIL

Eon Bio is 100% organic and contains the highest concentrations of soluble Humic Acids available. The Humic Acids contained in *Eon Bio* are the most biologically active and plant stimulatory known. It is a "Time Capsule" release of fresh Humic Acids with every irrigation and rain throughout the entire year.

The bio additions into this blend include Mycorrhiza Fungi and multiple forms of bacteria, which solubilise phosphates, are rhizo-bacterial, nitrogen fixing bacteria and other beneficial bacteria. These additives are of particular benefit to turf where balanced levels of these biological enhancers are hard to maintain yet very essential.

ACTIVE INGREDIENTS

Humic acids75.00%
Derived from leonardite.

ENDOMYCORRHIZAE	PROPAGULES PER GRAM OF EON BIO	PROPAGULES PER LB OF EON BIO
Glomus intraradices	0.35	159
Glomus mossae	0.35	159
Glomus aggregatum	0.35	159
Glomus etunicatum	0.35	159
TOTALS	1.4 1.4 x 10 ¹ propagules per gram	636 6.36 x 10 ² propagules per lb

RHIZOSPHERE	CFU PER GRAM OF EON BIO	CFU PER LB OF EON BIO
Bacillus firmus	2,500,000	1,135,000,000
Bacillus amyloliquefaciens	2,500,000	1,135,000,000
Bacillus subtilis	2,500,000	1,135,000,000
Bacillus licheniformis	2,500,000	1,135,000,000
Bacillus megaterium	2,500,000	1,135,000,000
Bacillus pumilus	2,500,000	1,135,000,000
Bacillus pasteurii	2,500,000	1,135,000,000
Bacillus coagulans	2,500,000	1,135,000,000
Paenibacillus polymyxa	2,500,000	1,135,000,000
Paenibacillus durum	2,500,000	1,135,000,000
TOTALS	25,000,000 2.5 x 10 ⁷ cfu per gram	11,350,000,000 1.135 x 10 ¹⁰ cfu per lb

Net Weight: 22 lb/pail (10 kg/pail)

PROFESSIONAL USE GUIDELINES

APPLICATION:

Apply with any equipment that delivers an even coverage to the targeted area. *Eon Bio* can be mixed with top dress sand applications or blended with granular fertilizers. Soil temperatures should be above 55°F(13°C) before application.

RATE OF APPLICATION:

Apply *Eon Bio* at the rate of (100 kg/ha). First application may be applied any time of the year. For long term best results apply in the spring and again in the autumn before irrigation is stopped. Additional benefits will be obtained when *Eon Bio* is used during aeration.

