

PUPUK HAYATI

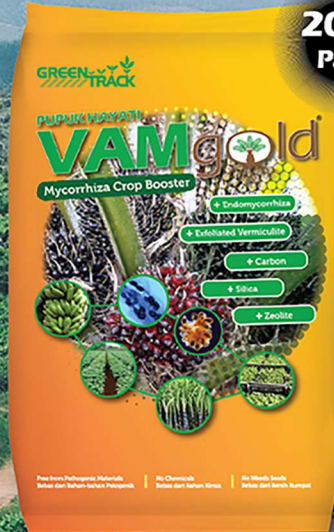
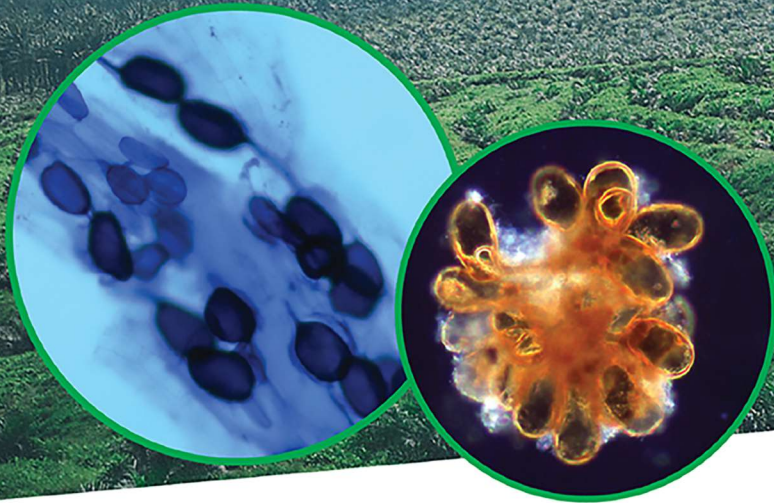
VAMgold®

Mycorrhiza Crop Booster

Distributor :



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20kg Pack



1kg Pack

GREENTRACK TECHNOLOGY (M) SDN BHD is committed to sustainability by providing efficient and effective microbial-based products to agriculture, plantations, horticulture, landscaping, and forestry industries. Greentrack is leading manufacturer and supplier of mycorrhizal products in South East Asian countries and beyond. Greentrack has also produces other beneficial microbial bio-fertilizers, bio-fungicides, bio-insecticides and bio-nematicides and rhizobium.

VAMgold® is a unique product which consists of viable cocktail mixture of Arbuscular Mycorrhizal Fungi (AMF). **VAMgold®** has 15 species of viable AMF spores and propagules range between 25 to 30/g. **VAMgold®** colonize plants from three main sources of inoculum: spores, colonized root fragments, and vegetative hyphae. Collectively, these inoculants are called spores and propagules.

Greentrack's **VAMgold®** line of mycorrhizal products is utilized by Plantations, agriculturist, landscapers, farmers, forest nurseries, restoration & erosion control specialists, greenhouses, soil media manufacturers, and professional horticulturalists to maximize plant success and improve return on investment

GREENTRACK TECHNOLOGY (M) SDN BHD berkomitmen untuk kelestarian dengan menyediakan produk berasaskan mikrob yang berkesan untuk industri pertanian, perkebunan, hortikultur, lansekap, dan perhutanan. Greentrack adalah pengeluar produk mikorizal terkemuka di Asia Tenggara. Greentrack juga menghasilkan baja bio mikrob yang bermanfaat, bio-fungisida, bio-racun serangga dan bio-nematicides dan rhizobium.

VAMgold® adalah produk unik yang terdiri daripada campuran koktel Arbuscular Mycorrhizal Fungi (AMF). VAMgold® mempunyai 15 spesies spora dan rambatan AMF yang berkisar antara 25 hingga 30/g. VAMgold® menjajah tumbuh-tumbuhan dari tiga sumber utama inokulum: spora, serpihan akar yang dijajah, dan hyphae vegetatif. Secara kolektif, inokulan ini disebut spora dan rambatan.

Baris produk mikoriza Greentrack's VAMgold® digunakan oleh perkebunan, pakar pertanian, landskap, petani, tapak semaian hutan, pakar pemulihan & kawalan hakisan, rumah hijau, pengeluar media tanah, dan ahli hortikultur profesional untuk memaksimumkan kejayaan tanaman dan meningkatkan pulangan pelaburan.

Active Ingredients

Guaranteed analysis	
Mycorrhiza (6.6%)	Species/Spores/ Propagules/g
Acaulospora sp.	1
Gigaspora sp.	2
Glomus sp.	12
Spores & propagules	25-30

Inert Ingredients

Natural silica	86.4%
Carbon	2%
Exfoliated Vermiculite	3%
Zeolite	2%

"Mycor-Rhiza" literally means "Fungus-Root" the mutually relationship between the plant and root fungus. Arbuscular Mycorrhiza Fungi (AMF) is a specialized fungi colonize plant roots to create a symbiotic root-and-mycelial network within the surrounding soils, increasing efficiency in nutrient and water absorption to optimize plant growth and vigor. The mycorrhizal symbiotic relationship centre on the plant's ability to produce carbohydrates through photosynthesis and share some of these sugars with the fungus in return for otherwise unavailable water and nutrients that are sourced from the soil or growing media by the extensive network of mycelial hyphae produced by the fungus. It's a two-way relationship of sharing resources between two species, thus a classic symbiotic mutualism. The AMF rely on the plant, and the plant's performance and survival are enhanced by the fungus.

"Mycor-Rhiza" secara telus bermakna "Fungus-Root" hubungan antara tanaman dan jamur akar. Arbuscular Mycorrhiza Fungi (AMF) adalah kulat khas yang menjajah akar tanaman untuk membuat rangkaian akar-dan-miselium simbiotik di dalam tanah di sekitarnya, meningkatkan kecekapan dalam penyerapan nutrien dan air untuk mengoptimalkan pertumbuhan tanaman. Hubungan simbiosis mikoriza berpusat pada kemampuan tumbuhan untuk menghasilkan karbohidrat melalui fotosintesis dan berkongsi sebilangan gula ini dengan jamur sebagai ganti air dan nutrien yang tidak tersedia yang bersumber dari tanah atau media tumbuh oleh rangkaian luas hifa miselium yang dihasilkan oleh kulat. Ia adalah satu hubungan dua hala perkongsian sumber antara dua spesies, dengan itu hidup bersama simbiotik klasik. AMF bergantung pada tumbuhan, dan prestasi serta survival tumbuhan dipertingkatkan dengan kulat.

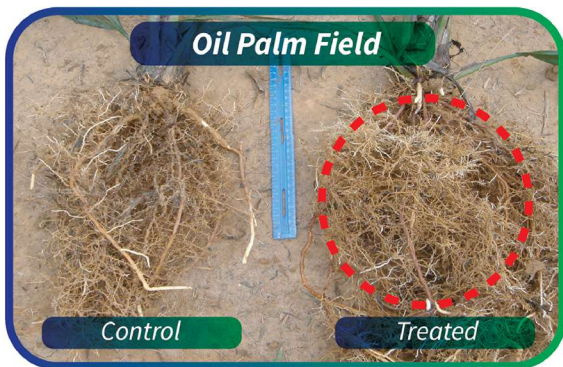
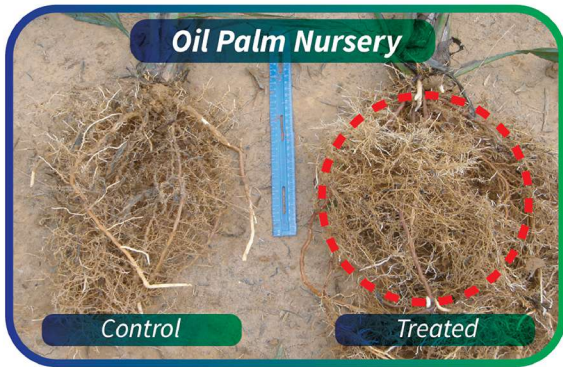
Free from Pathogenic Materials
Bebas dari Bahan-bahan Patogenik

No Chemicals
Bebas dari Bahan Kimia

Crop Booster
Penggalak Tanaman

Benefits Of VAMgold® / Faedah VAMgold®

- ☑ Promotes vegetative growth and yield / Menggalakkan pertumbuhan vegetatif dan hasil
- ☑ Increase nutrients mobilization that improves crop yield / Meningkatkan nutrien mobilisasi yang meningkatkan hasil tanaman
- ☑ Maintain soil fertility / Mengekalkan kesuburan tanah
- ☑ Reduce Chemical fertilizer usage / Mengurangkan penggunaan baja kimia
- ☑ Higher tolerance of environmental stress / Lebih bertoleransi terhadap tekanan persekitaran
- ☑ Increase root and hypha network of plants on soil / Meningkatkan rangkaian akar dan hypha tanaman di tanah
- ☑ Increase resistance to soil borne diseases and nematodes / Meningkatkan daya tahan terhadap penyakit tanah dan nematod
- ☑ Reduced transplanting shock / Mengurangkan kejutan pemindahan
- ☑ Improve the hardening process of tissue culture raised plants / Meningkatkan proses pengerasan tanaman tisu yang dibesarkan
- ☑ Increases field survival of Tissue culture raised plants / Meningkatkan daya tahan ladang tumbuh-tumbuhan kultur tisu



APPLICATION DOSAGES

Crop / Tanaman	Recommended Dosage / Kadar Penggunaan
Oil Palm / Kelapa Sawit - Nursery / Tapak semaian - Pre Nursery / Pre tapak semaian - Main Nursery / Tapak semaian utama - Field / Ladang - Ganoderma infected palms / Pokok yang dijangkiti ganoderma	10g/seedling / anak pokok 40g/seedling / anak pokok 250g-500g/palm / pokok 1-2kg/palm / pokok
Fruit Trees/Forest plants / Pokok buah-buahan - Nursery / Tapak semaian - Small/Immature Plant / Anak pokok / Belum matang - Mature Plants / Pokok matang	50g/seedling / anak pokok 200g-500g/tree / pokok 500g-1000g/tree / pokok
Ornamentals / Tanaman hiasan - Potted / Pasuan - Ground / Diatas tanah	50g-100g/plant / pokok 50g-200g/plant / pokok
Turf/Grasses / Rumput padang	1000g/10m ²
Commercial Crops / Tanaman komersial	20kg/acre / ekar
Banana / Pisang	50g/hole / anak pokok
Tea/Coffee / Tea & Kopi - Nursery / Tapak Semaian - Field / Ladang	2-5g/seedling / anak pokok 10-20g/bush / pokok

SHELF LIFE & STORAGE / JANGKA HAYAT DAN PENYIMPANAN

24 months. Store in cool and dry place. Do not expose to direct sunlight for long periods / 24 bulan. Simpan di tempat yang sejuk dan kering. Jangan dedahkan kepada cahaya matahari secara langsung untuk jangka masa yang panjang.

COMPATIBILITY & BIOSAFETY / KESESUAIAN DAN KESELAMATAN BIOLOGI

VAMgold® avoid mixing with pesticides, fungicides, herbicides and chemical fertilizers. AMF spores are obligate symbiotic microbes that are not known to infect humans / VAMgold® tidak digalakkan bercampur dengan racun serangga, racun kulat, racun rumpai, dan baja-baja kimia. Spora-spora AMF adalah Mikrob simbiosis yang tidak menjangkiti manusia.

WARNING / AMARAN : Refer to VAMgold® SDS / Rujuk kepada SDS VAMgold®

WARRANTY LIMITATIONS: The information contained in this label is believed to be accurate and reliable. There is no warranties that extended beyond the guaranteed analysis on the face here - of. All claim against guarantee are limited to replacement of product or refund of purchase price, by law. The buyer and user acknowledge and assume all liability from the use of this material. Timing, method of application, weather other conditions and other factor are beyond control of the seller. VAMgold® disclaims all other warranties of any kind whatsoever, expressed or implied, including but limited to the warranty of merchantability or warranty of fitness for a particular purpose.

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