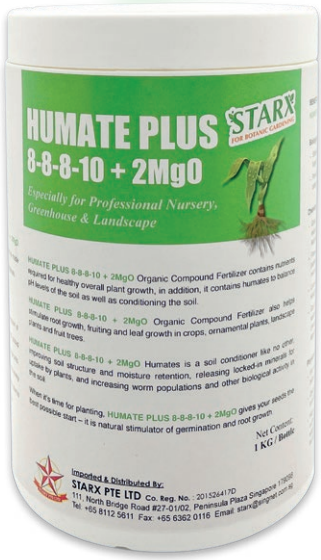
HUMATE PLUS

8-8-8-10 + 2MgO

Especially for Professional Nursery, Greenhouse & Landscape

STARX® FOR BOTANIC GARDENING



HUMATE PLUS 8-8-8-10 + 2MgO Organic Compound Fertilizer contains nutrients required for healthy overall plant growth, in addition, it contains humates to balance pH levels of the soil as well as conditioning the soil.

HUMATE PLUS 8-8-8-10 + 2MgO Organic Compound Fertilizer also helps stimulate root growth, fruiting and leaf growth in crops, ornamental plants, landscape plants and fruit trees.

HUMATE PLUS 8-8-8-10 + 2MgO Humates is a soil conditioner like no other, improving soil structure and moisture retention, releasing locked-in minerals for uptake by plants, and increasing worm populations and other biological activity in the soil.

When it's time for planting, **HUMATE PLUS 8-8-8-10 + 2MgO** gives your seeds the best possible start – it is natural stimulator of germination and root growth.

Contains:

Nitrogen (N) - 8%

Phosphorous (P) - 8%

Potassium (K) - 8%

Magnesium (MgO) - 2%

Humate - 10%

HUMATE PLUS 8-8-8-10 + 2MgO Organic Compound Fertilizer is made from organic plant-based materials.

Directions of Use:

Sprinkle approximately 1 teaspoon of fertiliser onto the soil of small potted plants (1-2 tablespoons for large pots, 2-4 tablespoons for trees) once every 2-3 weeks, water immediately after to start absorption by the plants.

Application:

Crops	Rate
Turf, Green	28-30kg 750m² – 850m² (62-66lb per 8,000 – 9,000 sq ft)
Fairyways	28-30kg 900m² – 1,100m² (62-66lb per 10,000 – 12,000 sq ft)
Seedling	30-50g/bag (Apply once a month)
Vegetable	250-350kg/ha (Apply once every 10-14 days)
Fruit Tree	200-500gm/tree (Apply once a month)
Shrubs	200g per cubic meter
Recommended for all species Bougainvillea	50-80g/pot (Apply once every 10-14 days)

BENEFITS OF USING HUMATE PLUS 8-8-8-10 + 2MgO:

Biological:

- Stimulates growth of beneficial soil fungi and bacteria.
- Provides readily available source of carbon for soil micro-organisms.

Chemical:

- Good chelating properties which reduce loss of nutrients due to leaching and run-off.
- Free-up many soil-bound nutrients, particularly phosphates, calcium and micro-nutrients.
- Lock-up aluminium in acidic soils what are harmful to plant growth.
- Good buffering capacity which help stabilise the soil against strong pH changes from the fertiliser applications.

Physical:

- Promotes soil agglomeration and better soil structure.
- Opens up heavy clays and hard, compact soils.
- Helps soil wetting which reduces surface soil crusting and improves water penetration and retention in the soil.

STARX PTE LTD UEN No. : 201526417D
15 Yishun Industrial Street 1 #08-20, Win5, Singapore 768091
Contact Person: Dennis Lim Mobile: +65 9055 1616
Email: sales@starx.com.sg

www.starx.com.sg

Packing Size:
1KG