



FUNGO®

Organic Fungicide - Plant Nutrient

ACTIVE CONSTITUENT:

Marine Derived Minerals Organic Botanical Extracts

DUAL ACTION

Eco-friendly crop protection - plant foliar and soil nutrient For the control of certain fungal diseases Nutrients for plant health and growth

Contains Marine Minerals, Organic Botanical Extracts delivered in a High pH Nutrient base

CONTENTS: 1-5-20-200-1000 Lt
RESEARCHED, DEVELOPED AND MADE IN AUSTRALIA

BENEFITS

- Rapidly destroys growth of certain fungal diseases
- Disrupts the fungus by causing cell walls to collapse
- FUNGO rapidly kills both spores and hyphae of certain fungal diseases
- Residual protection against new fungal outbreaks
- Beneficial to soil biology, unlike copper and sulphur-based fungicides
- High pH of FUNGO does not acidify the soil, unlike sulphur-based fungicides
- Very safe to sprayed foliage, fruit, flowers and minimal effect on beneficial insects
- Minimal visible residues unlike copper and sulphur-based fungicides
- Minimal effect on beneficial insects and bees
- Aids in the reduction of frost/cold stress.
- Unlike chemical fungicides, **FUNGO** has no with holding period (WHP) or re-entry period

FUNGO NUTRIENTS

- The Marine sourced Magnesium (Mg) has a positive effect on Chlorophyll aiding plant growth in low light situations (e.g. cloudy weather/indoor covered crops) increases Photosynthesis
- FUNGO contains over 70 marine sourced minerals and trace elements and 'Ormes'
- 'Ormes' are sourced from pristine sea water off the Eastern Australian coast, close to the continental shelf with its increased mineralization due to the prevailing sea current (up welling)
- 'Ormes' are certain metals in a mono-diatomic super-conductor form (Au, Ag, Cu. Pt), aiding electron transfer of nutrient/minerals between the plant cells and absorbing light energy
- FUNGO has a high concentration of the macro minerals,.. Magnesium, Calcium, Potassium, Sulphur, Silica, the 'Ormes' minerals and other trace elements
- FUNGO contains a unique organic wetter spreader system to give coverage of difficult to wet plant foliage (waxy) and fungal diseases
- FUNGO contains botanical extracts and oils to boost its natural fungicidal properties and its plant growth bio-stimulant power

Strictly no animal products such as blood, bones, feathers, fish, prawn, animal manures, composted poultry, pig manure and no Urea is used in SEA VIGOR

DIRECTIONS FOR USE

SITUATION Foliar Spray	RATE PER Lt	TIMING DIRECTIONS
Vegetables, Hydroponic crops, Berries, Flowers, Established Parks and Gardens	5-10 ml	Every 7-10 days or as required
Vineyards, Tree Crops, Plantations	5-10 ml or 5-10 Lt/Ha	Every 7-10 days or as required
Home Gardens, Nurseries, Pot Plants	8 ml	Every 7-10 days or as required
Sports Turf, Home Lawns, Golf/Bowling Greens	15 ml /10 sqm or 7.5 Lt/Ha	Every 7-10 days or as required
Seedling Drench	15 ml	Seeding - Transplanting Repeat 1-2 wks. later

NOT TO BE USED FOR ANY PURPOSE OR IN ANY MANNER CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISATION

APPLICATION CHECKLIST

Use higher dose rate when high fungal disease pressure is present, fungal disease expected, or longer spray intervals are used

Good coverage is essential, spray to run-off, especially the underside of leaves

Ideally apply late afternoon as FUNGO spray will remain liquid on leaf for longer period

For very sensitive plants/foliage, test before use

AVOID mixing FUNGO with low pH products (e.g. Group 1B Insecticides) or other chemicals that are susceptible to alkaline decomposition

FUNGO is highly alkaline. Do not mix with acidifying products

When using in conjunction with VIGOR GRO, use on alternative applications

MIXING

Half fill spray tank with water and commence agitation

Add required amount of FUNGO

Top up with required quantity of water

Agitate before commencing spray procedure

PRECAUTIONS

Use eye protection when mixing and using

When preparing spray, wear elbow length chemical resistant gloves and goggles

SAFETY DIRECTIONS

Will irritate the eyes and skin.

Avoid contact with eyes and skin.

If product on skin immediately wash with soap and water

If product or spray in eyes wash immediately out with water

Wash hands after use

After each day of use, wash gloves, goggles and contaminated clothing

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS and ENVIRONMENT

Do not contaminate wetlands or water courses with this product or used containers

STORAGE AND DISPOSAL

Store in the closed original container in a cool well-ventilated area

Do not store for prolonged periods in direct sunlight

Triple rinse empty containers before disposal, add rinsings to spray tank

Do not dispose of undiluted product on site

Dispose of any unused product/drums according to local regulations

If recycling, replace cap and return clean container to recycler or collection point

If not recycling, break, crush or puncture and deliver empty container for appropriate disposal to an approved waste management facility

Do not burn empty container or product

FIRST AID:

If poisoning occurs contact your doctor or Poisons Information Centre.

Australia 13 11 26 NZ 0800 764 766

If swallowed DO NOT induce vomiting. Give a glass of water

If skin contact occurs remove contaminated clothing and wash skin thoroughly

If in eyes, hold eyes open, flood with water for at least 15 mins and visit a doctor

MATERIAL SAFETY DATA SHEET

For further information refer to Material Safety Data Sheet (MSDS) available from supplier

CONDITIONS OF SALE:

Because South Pacific Bio Tech Pty Ltd has no control over handling, storage or use of FUNGO, the company makes no express or implied representations or warranty (other than non-excludable statutory warranties). This product is sold on the condition that the buyer and/or user assumes all risks of the handling, use of FUNGO and results obtained from its use



ANALYSIS

FUNGO	AMOUNT (mg/kg)	
Nitrogen	689	
Phosphorus, P as P2O5	296	
Potassium, K	344	
Magnesium, Mg	17843	
Calcium, Ca	1268	
Sodium, Na	8542	
Sulphur, S	657	
Zinc, Zn	0.5	
Iron, Fe	1.0	
Copper, Cu	0.3	
Manganese, Mn	0.3	
Boron, B	15.2	
Molybdenum, Mo	0.1	
Silicon as SiO2	3.4	
Selenium, Se	3.0	
Total Organic Carbon	14%	
Organic Matter	23%	

RESEARCHED, DEVELOPED AND MADE IN AUSTRALIA

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