



HydraFlow

MICROBES

Complete Organic Soil Balancer

HydraFlow Microbe is a blend of beneficial microbes populations essential in maintaining soil health. Microbes will consume non-beneficial microbes such as algae, fungus and other potential problems.

HydraFlow Microbe assists in recycling of available nutrients and better soil balance. HydraFlow Microbe also contains technical humic acids, organic carbon, vitamins and trace elements to assist in further microbe population development.

HydraFlow Microbe assists in improving soil structure formation leading to increased aeration and water holding capacity of soil. It also improves the conversion (chelation) of a number of elements into forms available to plants to increase nutrient uptake.

HydraFlow Microbe helps the soil retain water soluble inorganic fertilisers, lowering the total fertiliser requirements over the season. As it is needed, the soil releases the nutrients to the crop, prevent soil leaching.

HydraFlow Microbe can show greater root system development as well as helping to promote cell division, cell enlargement, permeability of plant membranes and the growth of various groups of beneficial micro-organisms.

BENEFITS OF HYDRAFLOW MICROBE

- Improves soil structure formation - improving aeration and water holding capacity
- Promotes the conversion (chelation) of a number of elements into forms available to plants - increasing nutrient uptake.

- Improves growth of various groups of beneficial micro-organisms.
- Increases the permeability of plant membranes
- Promotes the uptake of nutrients, helps retain water soluble inorganic fertilisers, releases them, as needed, to the growing plants, and helps prevent soil leaching.
- Help reduce inorganic fertiliser requirements.
- Humic substances produce thicker, greener, and healthier crops.

GUARANTEED ANALYSIS	W/V%	W/W%
Humic Acids	12.00	11.4
Microbes	1,000,000 - 5,000,000 cfu / mL	
Organic Carbons	5.00	4.7
Vitamins, Trace Elements		

CROP	RATE: L/ Ha	WATER*
Vines	10 - 20	Fertigation
Broadacre	10 - 20	1 : 5 - 10
Vegetables	10 - 20	Fertigation
Tree Crops	10 - 20	Fertigation

A dilution of 1 : 100 means 1 part product : 100 parts water. In hot weather, use the higher dilution rate where applicable.