

humifirst opti

Concentrated liquid Humic and Fulvic Acids with pH optimised for
tank mixing compatibility



Guaranteed contents:

Total Humic Extract:	26.78% w/v
Humic Acids:	4.46% w/v
Fulvic Acids:	22.32% w/v
Potassium (K):	5.14% w/v

EN182V0271016

Distributor:

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NET CONTENT
20 L (24.8 Kg)

COMPANY WITH
MANAGEMENT SYSTEM
CERTIFIED BY DNV
= ISO 9001 =
= ISO 14001 =


tradecorp
nutri-performance

Humifirst Opti is a natural humic extract, based on Humic and Fulvic Acids, soluble in water and obtained from high quality raw materials. Humifirst Opti improves the physical, chemical and biological characteristics of soil, facilitating the availability and uptake of nutrients by crops. Humifirst Opti increases the quantity of fine hair (white) roots. Humifirst Opti is specifically optimised to have a more neutral pH than regular Humifirst. This increases the tank mixing compatibility of Humifirst Opti and reduces the risk of alkaline hydrolysis of other products in the tank mix.

DOSAGE AND METHOD OF USE

Application	Crop	Rate (L / Ha)	No. of Applications	Comments
Drip	General (Horticulture)	5 - 8	2 - 5	Apply every 7 - 10 days from germination with particular focus after germination / budburst up to pre-flowering
	General (Orchard)	6 - 10	3 - 6	Apply throughout the crop cycle beginning at budburst (or pre-flowering in hysteraanthus species such as almond, cherry, plum etc.). Initial applications of 8 L /ha with a 1 - 2 post harvest applications of 5 L /ha (8 L /Ha in mechanically harvested crops like almonds).
Flood	General	7 - 10	4 - 6	Apply 1 week after emergence. Subsequent applications should target maximum growth stages, stem elongation, flowering and fruit set
	Cane	15 - 20	1	Apply at each ratoon
Sprinkler/Pivot	General	7 - 10	3 - 5	Apply as per drip irrigation
Soil Spray (Boom)	General	30 - 40	1	Apply early in the crop cycle, pre, during or post sowing. Use a minimum of 200 L /Ha water
Soil Spray (Row)	General	15 - 20	1	Apply early in the cycle, pre, during or post sowing. Use a minimum of 150 L / Ha water
Growth Substrate	General	2 L /m ³	1	Incorporate when preparing the potting mix

COMPATIBILITY

Humifirst Opti is compatible with most commonly used fertilizers and agrochemical products except mineral oils, calcium nitrate, acid reaction products and herbicides that are not compatible with organic materials. It is recommended to carry out a test before preparing any mixture and to contact technically authorized personnel.

WARNINGS, HANDLING AND STORAGE

Keep out of reach of children. Do not eat, drink or smoke when using this product. Store in a fresh, dry place and keep away from extreme temperatures. Keep only in original container. Use the product according to the instructions in this label. In case of doubt, please contact authorized technicians.

SHAKE BEFORE USE.

Disclaimer: The recommendations and information provided comes from several trials and studies that have been undertaken, however, during the application of the product several factors out of our control may take place (tank mixes, application, climatic conditions, etc.). Any recommendation must serve as a guide and be adapted to local conditions.

Manufacturing date:
Lot number:
Expiry date: 2 years after manufacturing date.



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