

# humifirst

Concentrated liquid Humic and Fulvic acids derived from American Leonardite



## Guaranteed contents:

Total Humic Extract:	16.5% w/v
Humic Acids:	13.2% w/v
Fulvic Acids:	3.3% w/v

NET CONTENT  
20 L (22 Kg)

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



Humifirst is a natural humic extract, based on humic and fulvic acids (4:1 ratio), soluble in water and obtained from American Leonardite. American Leonardite was the original, and remains the most widely studied and premier, source of supplementary Humic Acids for use in agriculture. Humifirst improves the physical, chemical and biological characteristics of soil, facilitating the availability and uptake of nutrients by crops. Humifirst increases the quantity of fine (white) roots. Humifirst is presented in the form of a soluble liquid (SL).

## DOSAGE AND METHOD OF USE

Application	Crop	Rate (L / Ha)	No. of Applications	Comments
<b>Drip</b>	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 hysteranthous 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).
<b>Flood</b>	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
<b>Sprinkler/Pivot</b>	General	7 - 10	3 - 5	Apply as per drip irrigation
<b>Soil Spray (Boom)</b>	General	30 - 40	1	Apply early in the crop cycle, pre, during or post sowing. Use a minimum of 200 L /Ha water
<b>Soil Spray (Row)</b>	General	15 - 20	1	Apply early in the cycle, pre, during or post sowing. Use a minimum of 150 L / Ha water
<b>Growth Substrate</b>	General	2 L /m <sup>3</sup>	1	Incorporate when preparing the potting mix

## COMPATIBILITY

Humifirst 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:



EN182/02/1016