



MC **extra**



Uniting the strengths of earth and sea

WATER SOLUBLE SEAWEED EXTRACT 1-0-20

MC EXTRA is a Registered Trademark and **Nutrecology** is a Trademark of **VALAGRO S.p.A.**

This product is manufactured to ISO 9001/14001/18001, Responsible Care and ICQF quality standards.

GUARANTEED ANALYSIS

Total Nitrogen (N) 1.0 %
1.0 % Water Soluble Organic Nitrogen (N)
Soluble Potash (K₂O) 20.0 %
Derived from: Protein Hydrolysate; Potassium Hydroxide
ALSO CONTAINS NON-PLANT FOOD INGREDIENTS: 100% Seaweed Extract
(*Ascophyllum nodosum*)

GENERAL INFORMATION

MC EXTRA is a completely and rapidly soluble nutrient intended to supplement standard fertility programs.
MC EXTRA is specially formulated to provide quickly available nutrition in support of overall crop health and balanced plant growth.

CAUTION: KEEP OUT OF REACH OF CHILDREN

Harmful if swallowed. Avoid breathing spray mist. May cause irritation of nose, throat or skin. Avoid contact with eyes, skin, and clothing. In case of contact with skin or eyes, flush with plenty of water; for eyes get medical attention.

DIRECTIONS FOR MIXING

Mix 1 lb of **MC EXTRA** in a minimum of 3 gallons of spray solution. For best results, mix **MC EXTRA** in clean water and agitate thoroughly, then add remainder of desired materials.

TANK MIXES

MC EXTRA can be tank mixed with pesticides, fertilizers or other chemicals. It is always advised to conduct a compatibility test.
MC EXTRA will disperse in water with little agitation. Any residue in pails is water-soluble. Triple rinse and add contents to the spray tank. Do not reuse container.

CLEANING OF SPRAYER

Flush with clean water all parts of the sprayer including the pump, hoses and nozzles several times prior to and after the use of this product.

TIMING AND RATE OF APPLICATION:

FOLIAR APPLICATION RATES AND TIMINGS:

CROP	RATE	SPRAY VOLUME	APPLICATION TIMING
FRUIT CROPS: Including apples, cherries, citrus, pear, stone fruit, berries (such as blueberries, cranberries, strawberries, etc), kiwi, raisin/table/ wine grapes and etc.	1/2 to 1 1/2 lbs per acre	Use in a minimum of 100 gallons per acre	Apply starting at greenup. May be repeated every 7 to 10 days as required through harvest
VEGETABLE CROPS: Including artichoke, asparagus, broccoli, cabbage, carrots, cauliflower, celery, garlic, lettuce, melons, onions, pepper, spinach, tomatoes and other cole, cucurbit and leafy vegetable crops and etc.	1/2 to 1 lb per acre	Use in a minimum of 40 gallons per acre	Apply starting 14 days after transplant or after 6" of top growth as applicable. Repeat applications may be made every 7 to 10 days as required through harvest
NUT CROPS: Including almonds, pecans, pistachios, walnuts and etc.	1 to 2 lbs per acre	Use in a minimum of 100 gallons per acre	Apply starting at greenup. May be repeated every 7 to 10 days as required through harvest
FIELD CROPS: Including alfalfa, barley, corn, cotton, peanuts, peas, snapbeans, potatoes, rice, soybeans, sorghum, sunflowers, sugar beets, sugar cane, wheat and etc.	1/2 to 1 lb per acre	Apply in 3 to 20 gallons per acre	Apply starting when there is adequate foliage for foliar uptake. May be repeated every 10 to 14 days as required through harvest
TURF	2-4 oz per 1000 s.f.	Apply in 3 to 20 gallons per acre	Apply throughout the turf growing season. Repeat applications every 7 to 10 days as required
ORNAMENTALS	6-8 oz/100 gallons		Apply starting when there is adequate foliage for foliar uptake. May be repeated every 10 to 14 days as required

CONDITIONS OF SALE: Seller warrants this product consists of the ingredients specified and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal conditions and use. No one other than an officer of the seller is authorized to make any warranty, guarantee or direction concerning this product. Because time, place, rate of application and other conditions of use are beyond the seller's control, the seller's liability from handling, storage, and use of this product is limited to replacement of the product or a refund of the purchase price. It is impossible to eliminate all risks associated with use of this product. Crop injury, lack of performance, or other unintended consequences may result because of such factors as use of the product contrary to label instructions, abnormal conditions, presence of other materials, the manner of application, or other factors, all of which are beyond the control of Nutrecology or the seller. All such risks shall be assumed by buyer.

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.htm>

NET WEIGHT 2.2 lbs (1 kg)