

**NEW**

**Datasheet**



**Seaweed extract  
Foliar / Soil**



# MARE SOLID

## COMPOSITION

%w/w

Seaweed Extract	25,0
Mannitol	1,0
Alginic Acid	1,0
Total Humic Extracts	40,0
Humic Acids	37,0
Fulvic Acids	3,0
Free Aminoacids	25,0

- **100% SEAWEED EXTRACT ASCOPHYLLUM**
- **POWERING BY HUMIC AND FULVIC ACIDS**

## Seaweed. Biostimulant action

### CHARACTERISTICS

**MARE SOLID** is a spray-dried, microgranular powder-based growth stimulant, manufactured from Ascophyllum nodosum which improves the coloring of crops.

**MARE SOLID** contains natural substances that act as growth promoters, which increase the yield and vigor of crops and improves their color. **MARE SOLID** is indicated in metabolic and biochemical processes that increase the resistance of the plant against different conditions of biotic and abiotic stress. **MARE SOLID** incorporates Natural Phytohormones (auxins, cytokinins, betaines and gibberellines), fulvic and humic acids.

### ACTIONS

- ✓ **IMPROVES ROOT GROWTH AND PLANT DEVELOPEMENT.**
- ✓ **IMPROVES PLANT NUTRITIONAL HEALTH.**
- ✓ **INCREASES DESIRABLE YIELD.**
- ✓ **IMPROVES PLANT VIGOR.**
- ✓ **MAXIMIZES CROP POTENTIAL DURING PERIODS OF STRESS.**
- ✓ **IMPROVES SEED GERMINATION.**

### APPLICATIONS

Crops	Doses Application
<b>FOLIAR APPLICATION</b>	
Citrus	75 g/hL 1° preflowering, 2° petal fall and 3° fattening
Fruit trees	75 g/hL 3 applications, preflowering (C) stage (E) stage (G) petal fall
Vineyard and vine arbour	75 g/hL 1° separates inflorescences 2° floral buds and 3° fruit set
Olive tree	75 g/hL 1° application at the beginning of the period (spring), 2° at 15 days and 3° post-harvest
Horticultural crops	75-100 g/hL Make the 1° application with a good rooted and great leaves development. Then, each 15 days

Forage, industrials, ornamentals crops and vine grower	50-75 g/hL 1-3 applications since the beginning of the growth stage
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<b>ROOT APPLICATION</b>	
Root application	0,75-1 Kg/Ha Each 15-20 days, when the plant needs root activation
Application to take root	1,5 Kg/Ha 2-3 applications after the transplant or plantation, each week

**General dosage. Foliar:** 50-100 g/hL each application in every crops. **Root:** 1 Kg/Ha. **Maxim concentration:** 1% (1 Kg/hl of water)

**Cautions:** **MARE SOLID** can be mixed with all common formulations, except for products with alkaline reaction, oils, based on and sulfur, mineral oils and emulsions.

