

# EURO-SEEDING® VEGEPLAINE

SUPPLIES

Soil  
conditioner



## PRODUCT DESCRIPTION

VEGEPLAINE is an organic fertilizer (NFU code: 42001) with reputed biological properties for your hydroseeding projects. Thanks to its algal origin and thus the proteinic forms of its organic nitrogen, VEGEPLAINE is perfectly suited for:

- ▶ Difficult vegetation conditions (e.g. soils that are sterile, reworked, relatively infertile)
- ▶ Planting configurations and their maintenance
- ▶ Nitrogen fertilization processes with gradual release

## USE GUIDELINES

VEGEPLAINE is a natural, long-lasting organic nitrogen fertilizer, composed from marine algae, that enables the following:

- ▶ **Quick formation of a stable humus**, with enhanced water retention
- ▶ **Soil reconfiguration**, grain adhesion, retention of water and fertilizer components
- ▶ **Stimulation of both the mycorrhizas and rhizosphere**
- ▶ **Continuous nitrogen supply** for at least a year
- ▶ **Development of leguminous nodosities**; an "elicitor" type of action on root growth
- ▶ **Influence exerted on cohesion of the clay-humus compound** as well as on nutrition. Catalyst of soil/plant exchanges; and regulators of microbial life
- ▶ **Stimulation of nutrition and improved plant resistance.**

## PRESENTATION / SPECIFICATIONS

VEGEPLAINE is sold in the form of a brown-colored powder.

*Average composition on the raw product:*

70% organic matter (**100% vegetable origin**), including 3% proteinic nitrogen

**N\*\* total: 3% - P<sub>2</sub>O<sub>5</sub>: 0.5% - K<sub>2</sub>O: 0.5%** (\*\* in the form of amino acids)

18% mineral matter

12% humidity – C/N ratio: 10.5

*Organic matter on the dry product:*

40% cellulosic matter

20% proteins

12% polysaccharides

3% lipids (growth substance)

## CONCENTRATION\*

Addition in one or more phases (seeding / support): 1,000 to 3,000 kg/ha

\* Average value, which requires adjustment depending on specific characteristics of both the site and other inputs contained in the seedlings – Contact us for further information.

## PACKAGING

A 30-kg PP bag sold on a 1,350-kg pallet.



# L'OFFRE EURO-TEC



HYDROSEEDING    HYDROSEEDER  
EUROTEC    GREEN ROOF  
BARK BLOWER    HYDROSEEDING  
SOIL GUARD    JUTE GEOTEXTILE  
COCO GEOTEXTILE    VERTOIT  
HYDROSEEDING    EURO-FEUTRE  
EURO-MAT    COCO LOGS  
EURO-SEEDING  
HYDROSEEDING CONSUMABLES  
EURO-TEC    EURO-TEXTILE  
HYDRO-MULCH    KRISMER

