

MISCELLANEOUS PRODUCTS

LONITE

HUMIC EXTRACTS FROM LEONARDITE

COMPOSITION

Organic substance: 16%
Organic dry matter: 83%
Humified organic matter of the
total organic matter: 83%
Organic nitrogen: 1,2%
C/N ratio: 34,5%
Extracting mean: potassium hydroxide (KOH)

FEATURES

LONITE is a HUMIC ACIDS solutions obtained from american leonardite. It promotes the soil ionic exchange capacity, therefore it favors the nutrients absorption that otherwise would remain greatly unused. It besides shows a proliferation action towards the microorganism useful to the plant nutrition improving therefore the vegetative balance of the crops and increasing the size and the fruit preservation. Lastly it is well-known the buffering action in some particular situation where the soil basic-acid equilibrium is missing.

DOSES AND USE PATTERNS

FERTIGATION: 0,2% solution.

FOLIAR TREATMENTS:

Extensive farming: 0,5-0,7 kg per hectare

Horticulture: 0,6-1,0 kg per hectare

Tobacco: in seedbed 100-120 grams; transplant dip the shoots in a 2% solution

Crop: 150-170 grams per 100 liters of water , repeat the application 2 or 3 times at a 15-20 days intervals.

PACKING: 1 KG BOTTLES - BOXES OF 20 PIECES, 5-10 KG CANS.