

GRANULAR FERTILIZERS

FERTUM NITRO

**Organo-mineral fertilizer NPK (S) 14.5.9
(24) low content of chlorine**

COMPOSITION

TOTAL AVAILABE NITROGEN (N): 14%
Organic (N): 2%, Ammoniacal (N): 10%, Ureic (N): 2%
PHOSPHORUS PENTOXIDE (P_2O_5): 5%
PHOSPHORUS PENTOXIDE (P_2O_5): soluble in neutral ammonium citrate 3%, water soluble: 2%
POTASSIUM OXIDE (K_2O) water soluble: 9%
SULFUR TRIOXIDE (SO_3) water soluble: 24%
ORGANIC CARBON (C) of biological origin: 8%

Organic fertilizers: for at least 21 days after the application it is forbidden to feed livestock with pasture grasses, or distributed after harvest

FEATURES

FERTUM NITRO is a ternary organo-mineral fertilizer with a high content of sulfur as SO_3 . The formula is studied to promote the growth, the biomass and the vegetative luxuriance of any kind of crops.

The presence of phosphorus and potassium grants the right consistence of the tissues, even during the strong development of the plant.

The sulfur and the organic matter allow to have the right formation of sulfur amino acids which are essential to the metabolic functions, and they promote the buffering effect of the pH.

DOSES AND USE PATTERNS

Arboriculture: 5-8 quintals per hectare

Herbaceous plants: 4-6 quintals per hectare

It can be used both for edible and ornamental plants.

PACKING: 25 KG BAGS ON PALLETS OF 1500 KG.