PRATIKO



MINERAL NITROGEN FERTILIZERS OBTAINED BY PHYSICAL COMPACTION

The K-FERT AZOTATI LINE is made of a wide range of products characterized by the two stable forms of nitrogen (ammonia and ureic) and by high availability of sulfur (as sulfuric anhydride, SO₃). The products of this line are a valid alternative to the traditional ammonium nitrates without sulfur and and with washable nitric nitrogen which, in case of rainfall, are subject to considerable losses due to leaching.

PRATIKO is a granular fertilizer of the K-FERT AZOTATI LINE with completely ammoniacal Nitrogen, which carries out its nutritional action gradually and continuously over time, reducing losses due to leaching and responding in the best way to the different plant needs related to the phenological phases. The high sulfur content allows a corrective action in soils characterized by high salinity and / or alkalinity and exerts a containment action against parasitic adversities attributable to fungi present in the soil.

The efficacy of the product is improved by the granular formulation obtained through compaction, a dry granulation process borrowed from the pharmaceutical industry that uses mechanical compression to agglomerate the particles of the raw materials. This allows for granules to be obtained without adding solvents, which can have a negative impact on the final solubility of the product. The compacted granule is characterized by easy and fast disintegration, ensuring a rapid assimilation of nutrients by the roots.

CROP			TIME OF APPLICATION		DOSE/HECTARE*	
Shrubs and arboreal crops (both open air and nursery), Fruit crops e Horticultural crops e Cereal crops			Pre-transplanting/sowing fertilization, Post-transplanting/sowing fertilization		200-600 kg	
COMPOSITION PHYSICO-CHEM			CAL FEATURES			
Total nitrogen (N)	20.60%	GRANULAR				
Ammoniacal nitrogen (N)	20.60%					
Sulfuric anhydride (SO₃) soluble in water	de (SO ₃) soluble in water 58.00% METHOD OF USE	<u>Ø</u> #: ↓	XXXIX			
·			Cover fertilization	Pre-sowing fertilization		

PACKAGING: 25 KG - PALLET 1500 KG, BIG BAG 600 KG