

# NPK 12-8-8



## MINERAL COMPOUND FERTILIZERS FOR SPECIFIC CROPS OBTAINED BY PHYSICAL 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 granules rapidly dissolve in the ground allowing a fast nutrients' root uptake, making these fertilizers very efficacious. Low Chlorine Content (LCC/BTC) formulations are also available that couple all the advantages of the NPKs with the quality of Low-Chlorine Potassium (< 2%), which is the best quality of potassium.

NPK 12-8-8 is the fertilizer of the K-SPECIAL OLIVETO-AGRUMETO LINE with a high nitrogen content, balanced by the presence of phosphorus and potassium. It is recommended at vegetative restart, at pre-flowering and whenever the crop shows growth interruptions.

CROP	TIME OF APPLICATION	DOSE/HECTARE*
Citrus e Olive	Pre-transplanting/sowing fertilization, Post-transplanting/sowing fertilization	400-800 kg

COMPOSITION	
Total nitrogen (N)	12.00%
Ammoniacal nitrogen (N)	8.50%
Ureic nitrogen (N)	3.50%
Phosphoric anhydride (P <sub>2</sub> O <sub>5</sub> ) total	8.00%
Phosphoric anhydride (P <sub>2</sub> O <sub>5</sub> ) soluble in mineral acids	8.00%
Potassium oxide (K <sub>2</sub> O) total	8.00%
Magnesium oxide (MgO) total	2.00%
Sulfuric anhydride (SO <sub>3</sub> ) soluble in water	21.00%
Boron (B) total	0.10%

PHYSICO-CHEMICAL FEATURES		
<b>GRANULAR</b>		
METHOD OF USE		
	Cover fertilization	Pre-sowing fertilization

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