

NPKS 15:15:15:11

Granular complex NPKS fertiliser with balanced composition of key nutrients and sulphur

NPKS 15:15:15:11 is a fully ammonium nitrogen based fertiliser with a balanced composition of essential nutrients and a high content of sulphur in the water-soluble sulphate form readily available to plants. A high level of water-soluble phosphates contributes to a sustained crop growth. The fertiliser provides a balanced supply of nutrients in plant-available forms to support stable crop growth and development. Additional sulphur enhances nitrogen uptake and improves overall efficiency of nutrient use.

The product supports nutrient uptake efficiency and balanced crop nutrition, contributing to stable growth and crop quality.



11% OF SULPHUR IN A FULLY
WATER-SOLUBLE AND
READILY AVAILABLE FORM



ESPECIALLY EFFECTIVE
FOR SULPHUR-DEFICIENT
SOILS AND CROPS WITH
HIGH SULPHUR DEMAND



HIGHLY EFFECTIVE FOR
EARLY-STAGE CROP
NUTRITION

SUITABLE FOR



cereals



plantation
crops



fruit crops



oilseeds



industrial
crops



vegetables



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Balanced complex NPKS fertiliser



All nutrients in one granule

A balanced formulation suitable for all crops and soils

An ammonium nitrogen based complex NPKS fertiliser with a reduced risk of nitrogen losses through leaching

High content of water-soluble phosphorus

Sulphur in the water-soluble sulphate form improves crop quality (increases oil content in oilseeds and protein content in cereals) and contributes to better nitrogen uptake

High static strength of granules reduces quality losses during handling

SPECIFICATION

Appearance	granules
Mass fraction of total nitrogen (N), %	15
– ammonium nitrogen	15
Total phosphates in terms of P_2O_5 , %	15
– available phosphates in terms of P_2O_5 , min, %	15
– water-soluble phosphates in terms of P_2O_5 , min, %	13
Total potassium in terms of K_2O , %	15
Total sulphate sulphur in terms of S, %	11

Granulometry, %	
– under 1 mm, max	3
– 1-5 mm, min	90
– under 6.3 mm	100
Granule static strength, MPa, average	7
Free flowing, %	100



Storage:

Store in a dry insulated place, away from moisture and direct sunlight