



## SICOFERT GRANULAR COMPLEX NPK

13.9.16 + 4 MgO + 7 S(C)

- E.C. Fertiliser -

## 1. STANDARD SPECIFICATIONS

Total Nitrogen (N) 13  Phosphorus Pentoxide (P2O5) 9  Potassium Oxide (K2O) 16  Total Magnesium Oxide (MgO) 4  Total Sulphur (S) 7  H2O content max. 1.5	<u>Chemical analysis</u>	<u>Calculated %</u>	<u>.</u>
Potassium Oxide ( <b>K2O</b> ) 16 Total Magnesium Oxide ( <b>MgO</b> ) 4 Total Sulphur ( <b>S</b> ) 7	Total Nitrogen ( <b>N</b> )	13	4
Total Magnesium Oxide (MgO) 4 Total Sulphur (S) 7	Phosphorus Pentoxide (P205)	9	:
H2O content max. 1.5	Total Magnesium Oxide (MgO)	= -	
	H2O content	max. 1.5	

## 2. PHYSICAL PROPERTIES

Bulk density 1.15 t/m3

Screen analysis

\* 90% 2 – 5 mm \* Average diameter 3 – 3.6 mm

Color greyish / beige granules

## 3. PACKING

In 25/40/50/500/1000/1200 kg bags, bulk in 20' container.

Specif	ication	

4 % Nitrate Nitrogen (NO3)
9.0 % Ammoniacal Nitrogen (NH4)
soluble in neutral ammonium citrate and in water,
6.8 % water soluble
water soluble (MOP based)
3.2 % water soluble
5.6 % water soluble

