



05/2018

SICOFERT® THOMAS-K nr. 2 PK 8+15 + 6 MgO + 18 SO3 + 26 CaO

Granular blended PK fertiliser with high Magnesium and Calcium

1) CALCULATED ANALYSIS

Total nitrogen (N) : 0 %

Total Phosphorus pentoxide (**P205**) : 8 %, soluble in neutral ammonium citrate and water of which

7.67 % P2O5 soluble in water

Potassium Oxide (**K20**) : 15 %, soluble in water

Magnesium Oxide (**MgO**) : 6 %, total

Calcium Oxide (CaO) : 25.51 %, soluble in mineral acid

Sulphur Trioxide (**SO3**) : 18.68 %

2) Minerals supplied with 100 kg NPK per ha:

P2O5 K2O SO3 MgO 8 kg 15 kg 19 kg 6 kg

3) PRODUCT DESCRIPTION & ADVANTAGES

- Thomas-K is a valuable fertiliser with high quality potash and guaranteed phosphate action.
- The high magnesium content assures beautifully green pastures, lawns and crops.
- Has a basic effect and counters soil acidification.
- Is spread/broadcasted in autumn, winter or early in spring, preferably before starting the soil tillage.
- With a normal pH situation, then the level of calcium in Thomas-K will be sufficient. With an acid soil or on advice of a soil analysis an extra calcium application is recommended (see also Sico's range of Specialty Calcium formulations).
- As product does not contain any nitrogen, nitrogen can be applied independently and targeted/taking into account the status of the crop and weather conditions.

4) SOME APPLICATION RECOMMENDATIONS

CROP	Kg per are
Fruit trees	7 – 9
Lawns / pastures	6 – 8
Cabbage crops: leek, celery, beans, red beet	12 – 15
Perennials & ornamentals	8 – 10

The above table is only indicative and given without any responsibility & rights. Please always consult your local agronomist for your fertilisation programs.

5) PACKING

- in 25 or 50 kg net wpp + pe bags (loose) 27.5 MT/20' fcl or if palletised 24 MT/20' fcl.
- big bags or bulk into 20' containers.