



PRODUCT INFO
& DATASHEET

SICOFERT GRANULAR NPK 44.0.0 + 1 MgO (Urea + Magnesium)

- EC Fertiliser -

Sico Blend nr. 36932 09/2022

1) PRODUCT/PRODUIT

- Granular EC fertiliser (blend)

(Methods of analysis & tolerances & deviations allowed as per EU regulations)

2) STANDARD SPECIFICATIONS

* Chemical Analysis

	Calculated %	Specification
Total Nitrogen (N)	44	± 44 % Ureic Nitrogen (N-NH ₂)
Total Sulphur Trioxide (SO ₃)	2.18	2.18 % soluble in water
Total Magnesium Oxide (MgO)	1.09	1.09 % soluble in water

Acid Binding Values (ABV):

-36.16% ABV grassland

-44% ABV agricultural land

3) Minerals supplied with 100 kg NPK per ha

N	MgO	SO ₃
44 kg	1 kg	2 kg

4) Packing

40 kg wpp + pe bags, without pallets

SICOFERT GRANULAR NPK 44.0.0 + 0.5 Zn (Urea + Zinc)

- EC Fertiliser -

Sico Blend nr. 36931 09/2022

1) PRODUCT/PRODUIT

- Granular EC fertiliser (blend)

(Methods of analysis & tolerances & deviations allowed as per EU regulations)

2) STANDARD SPECIFICATIONS

* Chemical Analysis

	Calculated %	Specification
Total Nitrogen (N)	44.30	± 44.30 % Ureic Nitrogen (N-NH ₂)
Total Sulphur Trioxide (SO ₃)	1.57	0.33 % soluble in water
Total Calcium Oxide (CaO) soluble in mineral acid	0.98	
Total Zinc (Zn)	0.50	

Acid Binding Values (ABV):

-36.16% ABV grassland

-44% ABV agricultural land

3) Minerals supplied with 100 kg NPK per ha

N	SO ₃
44 kg	2 kg

4) Packing

40 kg wpp + pe bags, without pallets

Any information in this publication is believed to be accurate and is given in good faith, but is for the customer to satisfy himself of the suitability for his own particular purpose. No representation, warranty or guarantee is made to its accuracy, reliability or completeness.

SAP INTERNATIONAL CORPORATION bvba Krekelenberg 69, B-2980 Zoersel, Belgium
Tel. +32-3-309.06.51 Fax. +32-3-309.19.31 Email : info@sico.be Website : www.sico.be

SICO FERTILISERS
EVERY TIME THE RIGHT SOLUTION