



PRODUCT INFO  
& DATASHEET

# SICOFERT granular blended NP 28 +28 E.C. Fertiliser

SICO Blend nr. 35329 - 07/2020

## **STANDARD SPECIFICATIONS - SPECIFICATIONS STANDARD**

### **\* Chemical Analysis / Analyse Chimique**

	Calculated %	Specification
Total Nitrogen / Azote total (N)	27.84	16.91% Ureic N (N-NH <sub>2</sub> ) 10.94% Ammoniacal Nitrogen / Azote Ammoniacal (N-NH <sub>4</sub> )
Phosphorus Pentoxide / Anhydride phosphorique (P2O5)	27.95	Soluble in neutral ammonium citrate and in water / soluble dans l'eau et le citrate d'ammonium neutre 24.91 % soluble in water / soluble dans l'eau

### **\* Extra calculated values / Valeurs supplémentaires calculées**

Sulphur Trioxide / Anhydride Sulfurique (SO <sub>3</sub> )	3.18%
Calcium soluble in mineral acid / soluble dans l'acide minéral (CaO)	1.13%

### **Acid Binding Values (ABV):**

-34.92% ABV grassland
-40.12% ABV agricultural land

### **3/ Minerals supplied with 100 kg NPK per ha / Minéraux livrés avec 100 kg de NPK par ha:**

N	P2O5	SO3
28 kg	28 kg	3 kg

### **4/ METHODS OF ANALYSIS**

Methods of sampling and of analysis and analysis tolerances & deviations allowed as per E.C. regulations.

[https://eur-lex.europa.eu/resource.html?uri=cellar:afaa9799-bcff-486f-8c45-d51052c754bf.0004.01/DOC\\_84&format=PDF](https://eur-lex.europa.eu/resource.html?uri=cellar:afaa9799-bcff-486f-8c45-d51052c754bf.0004.01/DOC_84&format=PDF)

The E.C. methods of sampling & analysis, allowed tolerances & regulations etc. can be found on internet

<https://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32019R1009>

Also tolerances on analysis are as per regulation (EC) nr. 2003/2003 of the European Parliament and of the Council of 13 October 2003 relating to fertilisers.

EC Fertiliser / Engrais CE