



**PRODUCT INFO  
& DATASHEET**

# **SICOFERT GRANULAR BLENDED (C.)**

## **NPK 26.24.7 + 0.14 B + 0.001 Zn + NBPT Urease inhibitor**

### **E.C. Fertiliser**

*SICO Blend nr. 38382 – 05/2024*

#### **1) PRODUCT/PRODUIT**

EC fertiliser / Engrais CE (Methods of analysis & tolerances & deviations allowed as per EU regulations.)

#### **2) STANDARD SPECIFICATIONS - SPECIFICATIONS STANDARD**

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

	<u>Calculated %</u>	<u>Specification</u>
Total Nitrogen / <i>Azote total (N)</i>	25.78	16.49% Ureic Nitrogen / <i>Azote Uréique (N-NH<sub>2</sub>)</i> 9.29% Ammoniacal Nitrogen / <i>Azote Ammoniacal (N-NH<sub>4</sub>)</i>
Phosphorus Pentoxide / <i>Anhydride phosphorique (P<sub>2</sub>O<sub>5</sub>)</i>	23.75	22.20% soluble in water / <i>soluble dans l'eau</i>
Potassium Oxide / <i>Oxyde de potassium (K<sub>2</sub>O)</i>	6.95	Soluble in water / <i>soluble dans l'eau</i> (MOP based / <i>basé KCl</i> )

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

Total Sulphur Trioxide/ <i>Anhydride Sulfurique (SO<sub>3</sub>)</i>	0.0016%
Chlor / <i>Chlore (Cl)</i>	5.21%
Boron / <i>Bore (B)</i>	0.14%
Total Zinc / <i>Zinc (Zn)</i>	0.001%
NBPT Urease inhibitor	

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

-30.13%	ABV grassland
-35.28%	ABV agricultural land

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

N	P <sub>2</sub> O <sub>5</sub>	K <sub>2</sub> O	SO <sub>3</sub>
26 kg	24 kg	7 kg	0 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.

\*C = chlor holding

EC Fertiliser / *Engrais CE*