



**PRODUCT INFO
& DATASHEET**

SICOFERT OLIVE GRANULAR BLENDED (C.)

NPK 16.6.10 + 2 MgO + 18 SO₃ + 0.3 B

(MOP based / basé KCl)

E.C. Fertiliser

SICO Blend nr. 35850 - 03/2021

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

	Calculated %	Specification
Total Nitrogen / Azote total (N)	16	12.10% Ureic Nitrogen / Azote Uréique (N-NH ₂) 3.90% Ammoniacal Nitrogen / Azote Ammoniacal (N-NH ₄)
Phosphorus Pentoxide / Anhydride phosphorique (P ₂ O ₅)	6	6% soluble in neutral ammonium citrate & water <i>soluble dans l'eau et le citrate d'ammonium neutre</i>
Potassium Oxide / Oxyde de potassium (K ₂ O)	10	4.28% soluble in water / <i>soluble dans l'eau</i> Soluble in water / <i>soluble dans l'eau</i> (MOP based / basé KCl)

* Extra calculated values / Valeurs supplémentaires calculées

Sulphur Trioxide/ Anhydride Sulfurique (SO ₃)		17.75%
Calcium soluble in mineral acid/ <i>soluble dans l'acide minéral</i> (CaO)		10.85%
Chlor / Chlore (Cl)		7.50%
Magnesium Oxide (MgO)	2.00%	0.29% soluble in water / <i>soluble dans l'eau</i>
Boron (B)	0.30 %	

Acid Binding Values (ABV):

- 11.75% ABV grassland
- 14.64% ABV agricultural land

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

N	P ₂ O ₅	K ₂ O	SO ₃	MgO
16 kg	6 kg	10 kg	18 kg	2 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

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