



**PRODUCT INFO
& DATASHEET**

NITROMAG[®] NPK 21.0.0
Granular Blended nitrogen magnesium fertiliser
21% N + 8% MgO + 9% CaO + 7% SO₃
E.C. Fertiliser

10/2016

1) PRODUCT DESCRIPTION / PRODUIT

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

Engrais CE (Méthodes d'analyse et tolérances suivant réglementation de la CE.)

2) Chemical Analysis / Analyse Chimique

	Calculated %	Specification
Total Nitrogen / Azote total (N)	21	+/- 11.73% Nitric Nitrogen/ Azote Nitrique (N-NO ₃) +/- 9.28% Ammoniacal Nitrogen/ Azote Ammoniacal (N-NH ₄)

Extra calculated values per 100 kg / Valeurs supplémentaires calculées par 100 kg

Total Magnesium Oxide / Oxyde de Magnésium (MgO)	8 %	soluble in water / soluble dans l'eau
Sulphur Trioxide / Anhydride Sulfurique (SO ₃)	7.48 %	
Calcium soluble in mineral acid / soluble dans l'acide minéral (CaO)	9.14 %	
A.B.V. grassland (acid binding value)	2.92 %	
A.B.V. agricultural land	8.65 %	

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

N	MgO	SO ₃
21 kg	8 kg	7 kg

4) Packing / Emballage

in 50 kg net wpp + pe bags, about 27.5 MT/20' (loose bags) / other packings on request
en sacs wpp + pe de 50 kg net, env. 27,5 T/20' (sans palettes) / autres emballages sur demande

5) METHODS OF ANALYSIS

- Methods of analysis and tolerances on specifications allowed as per EC regulations (EC) nr. 2003/2003 of the European Council of 13 October 2003 relating to fertilisers.

- Methods of sampling & analysis and tolerances allowed as per EC regulations which can be found on internet
http://ec.europa.eu/enterprise/chemicals/legislation/fertilizers/index_en.htm.

EC Fertiliser / *Engrais CE*