



**PRODUCT INFO
& DATASHEET**

SICOFERT GRANULAR BLENDED NPK 20.10.20 (C.)

For hazelnuts, universal etc.

E.C. fertilisers

1. NPK 20.10.20 on basis Urea 46N

STANDARD SPECIFICATIONS - SPECIFICATIONS STANDARD

*** Chemical Analysis / Analyse Chimique**

	Calculated %	Specification
Total Nitrogen / Azote total (N)	20	16.09% Ureic Nitrogen / Azote Uréique (N-NH ₂) 3.91% Ammoniacal Nitrogen / Azote Ammoniacal (N-NH ₄)
Phosphorus Pentoxide / Anhydride phosphorique (P2O5)	10	10% soluble in neutral ammonium citrate and in water / soluble dans l'eau et le citrate d'ammonium neutre 8.91% soluble in water / soluble dans l'eau
Potassium Oxide / Oxyde de potassium (K2O)	20	Soluble in water / soluble dans l'eau (MOP based)
Extra calculated values (indicative only) / Valeurs extras calculées:		
Chlor / Chlore (Cl)	15%	
Calcium soluble in in mineral acid / soluble dans l'acide mineral (CaO)	4.48%	
Sulphur Trioxide / Anhydride Sulfurique (SO3)	4.31%	
		-12.94% ABV (Acid Binding Value) grassland
		-16.09% ABV (Acid Binding Value) agricultural land

Fertilisation advise

If you strew 100 kg SICOFERT NPK per hectare, then you apply exactly the required quantities of nutrients.

kg per ha:	N	P2O5	K2O	SO3
100 kg:	20 kg	10 kg	20 kg	4 kg

EC Fertiliser / Engrais CE

2. NPK 20.10.20 on basis SICUREA 46N granular urea with urease inhibitor

STANDARD SPECIFICATIONS - SPECIFICATIONS STANDARD

*** Chemical Analysis / Analyse Chimique**

	Calculated %	Specification
Total Nitrogen / Azote total (N)	20	16.09% Ureic Nitrogen / Azote Uréique (N-NH ₂) 3.91% Ammoniacal Nitrogen / Azote Ammoniacal (N-NH ₄)
Phosphorus Pentoxide / Anhydride phosphorique (P2O5)	10	10% soluble in neutral ammonium citrate and in water / soluble dans l'eau et le citrate d'ammonium neutre 8.91% soluble in water / soluble dans l'eau
Potassium Oxide / Oxyde de potassium (K2O)	20	Soluble in water / soluble dans l'eau (MOP based)
Extra calculated values (indicative only) / Valeurs extras calculées:		
Chlor / Chlore (Cl)	15%	
Calcium soluble in in mineral acid / soluble dans l'acide mineral (CaO)	4.48%	
Sulphur Trioxide / Anhydride Sulfurique (SO3)	4.31%	
		-12.94% ABV (Acid Binding Value) grassland
		-16.09% ABV (Acid Binding Value) agricultural land

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.

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EVERY TIME THE RIGHT SOLUTION



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Fertilisation advise

If you strew 100 kg SICOFERT NPK per hectare, then you apply exactly the required quantities of nutrients.

kg per ha:	N	P2O5	K2O	SO3
100 kg:	20 kg	10 kg	20 kg	4 kg

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3. NPK 20.10.20 on basis granular slow release urea 39N

STANDARD SPECIFICATIONS - SPECIFICATIONS STANDARD

*** Chemical Analysis / Analyse Chimique**

	Calculated %	Specification
Total Nitrogen / <i>Azote total (N)</i>	20	14.28% Formaldehyde N 3.91% Ammoniacal Nitrogen / <i>Azote Ammoniacal (N-NH4)</i> 1.81% Ureic Nitrogen / <i>Azote Uréique (N-NH2)</i>
Phosphorus Pentoxide / <i>Anhydride phosphorique (P2O5)</i>	10	10% soluble in neutral ammonium citrate and in water / <i>soluble dans l'eau et le citrate d'ammonium neutre</i> 8.91% soluble in water / <i>soluble dans l'eau</i>
Potassium Oxide / <i>Oxyde de potassium (K2O)</i>	20	Soluble in water / <i>soluble dans l'eau</i> (MOP based)

Extra calculated values (indicative only) / Valeurs extras calculées:

Chlor / <i>Chlore (Cl)</i>	15%
Calcium soluble in mineral acid / <i>soluble dans l'acide mineral (CaO)</i>	2.12%
Sulphur Trioxide / <i>Anhydride Sulfurique (SO3)</i>	2.47%

Fertilisation advise

If you strew 100 kg SICOFERT NPK per hectare, then you apply exactly the required quantities of nutrients.

kg per ha:	N	P2O5	K2O	SO3
100 kg:	20 kg	10 kg	20 kg	2 kg

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