Product Specifications

OCI NITROGEN B.V.
Poststraat 1, 6135 KR Sittard
P.O. Box 601, 6160 AP Geleen
The Netherlands
T +31 46 7020203
info.agro@ocinitrogen.com

Revision Date: 2025-05-22 (R1)

Novo Dynamax

Nitrogen fertiliser with Sulphur 27%N + 4%S

PFC1 C) I) a) i) = Mineral macronutrient fertiliser				
Total nitrogen (N)			**27**	**%**
Nitric nitrogen			50	%
Ammoniacal nitrogen			50	%
Total Sulphur (S)			**4**	**%**
Total Sulphur trioxide (SO_3)			10	
Total Calcium oxide (CaO)			**7**	**%**
Water		**±**	**0,3**	**%**
Sieve analysis				
Fraction	<2mm	max.	1	%
	>2 - 4,75mm	min.	90	%
Mean particle size	3,8mm	±	0,2	

Loose bulk density	**±**	**1.080 kg/m^3**
Product carbon footprint feedstock[1]		1,27 tonCO_2eq/ton-N
Product carbon footprint feedstock & fuel[1]		0,66 tonCO_2eq/ton-N
Product carbon footprint feedstock[1]		0,34 tonCO_2eq/ton-Dynamax Novo
Product carbon footprint feedstock & fuel[1]		0,18 tonCO_2eq/ton-Dynamax Novo

Remarks

- OCI retains the right at any time to modify the properties and specifications of the listed products.
- Further documentation (e.g. safety data sheets and storage & handling information) can be found on www.oci-global.com.
- This product is subject to Regulation (EU) 2019/1148, all suspicious transactions, disappearances and thefts should be reported to the relevant authority.
- Conform EU 2019/1009

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[1] Product Carbon Footprint is calculated on a cradle to gate basis (year 2023/2024 activity data) according to ISO 14067 and has been reviewed by an external panel of experts following requirements of ISO 14044. More information upon request.