



CERTIFICATE

OF CONFORMITY No **WE/73/20/BS**

proving conformity with type of fertilizer marked "EC FERTILIZER" ("NAWÓZ WE")

Name and address of Manufacturer:

GRUPA AZOTY ZAKŁADY AZOTOWE CHORZÓW SPÓŁKA AKCYJNA
ul. Gabriela Narutowicza 15, 41-503 Chorzów

Trade name of fertilizer:

AZOPLON NUTRI NPK 10-5-5 (Mg; S) + micro

Type of fertilizer:

B.1.1. NPK (Mg-S) 10-5-5 (14,4-26) fertiliser with micro-nutrients: boron (B), copper (Cu), iron (Fe), manganese (Mn), molybdenum (Mo), zinc (Zn) - blend
Product obtained chemically or by blending, without addition of organic nutrients of animal or vegetable origin.

Nutrients:

Total nitrogen (N)	% (m/m):	10,0
Nitrogen (N) in nitric form	% (m/m):	1,3
Nitrogen (N) in ureic form	% (m/m):	8,7
Phosphorus pentoxide (P ₂ O ₅) soluble in neutral ammonium citrate and in water	% (m/m):	5,0
Phosphorus pentoxide (P ₂ O ₅) water soluble	% (m/m):	5,0
Potassium oxide (K ₂ O) water soluble	% (m/m):	5,0
Magnesium oxide (MgO) water soluble	% (m/m):	14,0
Sulphur trioxide (SO ₃) water soluble	% (m/m):	26,0
Boron (B) water soluble	% (m/m):	0,020
Copper (Cu) water soluble	% (m/m):	0,100
Copper (Cu) chelated by EDTA	% (m/m):	0,100
Iron (Fe) water soluble	% (m/m):	0,100
Iron (Fe) chelated by EDTA	% (m/m):	0,100
Manganese (Mn) water soluble	% (m/m):	0,150
Manganese (Mn) chelated by EDTA	% (m/m):	0,120
Molybdenum (Mo) water soluble	% (m/m):	0,010
Zinc (Zn) water soluble	% (m/m):	0,030
Zinc (Zn) chelated by EDTA	% (m/m):	0,024
Chloride content (Cl), max.	% (m/m):	2,0

Product meets requirements for fertilizer types marked „EC FERTILIZER” specified in:

According to the report from tests performed by:

Number and date of test report:

The certificate is valid:

Regulation (EC) No. 2003/2003 of the European Parliament and of the Council of 13 October 2003 relating to fertilizers with later amendments.

Fertilizer and Chemical Product Laboratory, Testing and Certification Branch
Office in Piła, PCBC

BP.PL/185/20/AS of 19.05.2020

from 29.05.2020 till 15.07.2022

The certificate is valid till delivery of fertilizer, specified in this Certificate and annexes to this Certificate, is depleted and provided that guarantee is maintained by manufacturer that all deliveries meet requirements for a specific type of EC fertilizer, but no longer than till the end of validity of this Certificate.

Certification scheme DBS-02-WE



AC 013

NPK 10-5-5 (Mg;S) + micro

Date of preparation: 01.08.2019

TDS number: SW/AS-K14,4Mg

Updating date: 11.08.2020

PRODUCT IDENTIFICATION

Trade name	AZOPLON NUTRI 10-5-5 (Mg;S) + micro
Type name in accordance with the regulation EC 2003/2003	B.1.1 NPK fertilizer (Mg; S) 10-5-5 (14.4; 26) with boron micronutrients (B); copper (Cu); iron (Fe); manganese (Mn); molybdenum (Mo); zinc (Zn) - mixture

APPLICATION

A multi-component, completely water-soluble, chloride-free crystalline fertiliser with an increased content of magnesium and sulfur intended for foliar nutrition of most fruit and vegetable crops. Provides comprehensive supply of all the nutrients necessary for their proper growth and development throughout the growing season.

PROPERTIES

Appearance	solid, weak and local caking ceasing under pressure is permitted
Odor	odorless

COMPOSITION

Nutrient content:	% (m/m)
Total nitrogen (N)	10.0
Nitrogen (N) in ammonium form	-
Nitrogen (N) in nitric form	1.3
Nitrogen (N) in ureic form	8.7
Phosphorus pentoxide (P ₂ O ₅) soluble in neutral ammonium citrate and in water	5.0
Phosphorus pentoxide (P ₂ O ₅) water soluble	5.0
Potassium oxide (K ₂ O) water soluble	5.0
Magnesium oxide (MgO) water soluble	14.4
Sulphur trioxide (SO ₃) water soluble	26.0
Boron (B) water soluble	0.02
Copper (Cu) water soluble	0.100
Copper (Cu) chelated by EDTA	0.100
Iron (Fe) water soluble	0.100
Iron (Fe) chelated by EDTA	0.100
Manganese (Mn) water soluble	0.150
Manganese (Mn) chelated by EDTA	0.120
Molybdenum (Mo) water soluble	0.010
Zinc (Zn) water soluble	0.030
Zinc (Zn) chelated by EDTA	0.024
Chloride content (Cl), max.	2.0

*Tolerances of declared nutrients comply with Regulation (EC) No. 2003/2003 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 13 October 2003 relating to fertilisers, with further amendments.

ANTI-CAKING AGENT

Product contains anticaking agent in the amount from 0.05% to 0.15% (m/m).

PRODUCT PACKAGING

Type	Polyethylene valve bagss containing 20 kg of substance. The bags are placed on wooden pallets with dimensions of 80x120 cm, 100x120 cm or 110x110 cm in the amount of 1000 kg and wrapped in astringent foil.
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White coated cartons containing 4 kg of fertiliser. Packed in bulk boxes are placed on wooden pallets 80x120 cm in the amount of 960 kg of and wrapped in astringent foil.

Information on the packaging

The packaging contains all relevant information in accordance with current legal acts.

REQUIRED STORAGE AND STORAGE CONDITIONS

Shelf life is 36 months from the production date specified on the packaging. Store in closed, original, labeled packages, in dry, roofed rooms, away from inflammable materials and reducing substances, as well as away from heat sources, hot surfaces, and fire, open fire and other sources of ignition. Store at ambient temperature, protect from sunlight and rain weather. Failure to follow these rules may cause changes in the quality of the product.

Safety Data Sheet

KCH/AS-K14,4Mg

TDS no SW/AS-K14,4Mg	Position	Name	Date	Signature
Updated by:	Research & Development Specialist	Katarzyna Barczyk		<small>Signature Not Verified</small>  Dokument podpisany przez Katarzyna Barczyk Data: 2020.10.28 08:32:47 CET
Approved by:	Production Director	Piotr Sadza		<small>Signature Not Verified</small>  Dokument podpisany przez Piotr Sadza Data: 2020.10.28 11:21:28 CET