

MICRO Corn

Date of preparation: 10.10.2020

TDS number: SW/AS-KZ

Updating date: -

PRODUCT IDENTIFICATION

Trade name AZOPLON MICRO Cereal

The fertilizer was made of mixing types of fertilizers marked with the sign " EC FERTILIZER " Type: D.5. Magnesium sulfate; A.1.9. Urea; E.2.4. A mixture of micronutrients

APPLICATION

Specialist compound fertilizer with microelements necessary for proper growth and development of plants. Crystalline fertilizer, low chloride content, completely soluble in water, intended for foliar feeding of fruit trees and shrubs as well as vegetable growing. It is an ideal combination of micronutrients with magnesium and sulfur, which is necessary in the cultivation of cruciferous plants (cabbage, cauliflower, broccoli, radish) and lily plants (onion, garlic, leek).

PROPERTIES

Appearance	solid
Odor	odorless

COMPOSITION

Nutrient content water-soluble	% (m/m)
Total nitrogen (N)	8.5
Nitrogen (N) in ammonium form	-
Nitrogen (N) in nitric form	-
Nitrogen (N) in ureic form	8.5
Magnesium oxide (MgO) water soluble	8.2
Sulphur trioxide (SO ₃) water soluble	16.5
Boron (B) water soluble	2.0
Copper (Cu) water soluble	0.500
Copper (Cu) chelated by EDTA	0.500
Iron (Fe) water soluble	-
Iron (Fe) chelated by EDTA	-
Manganese (Mn) water soluble	0.550
Manganese (Mn) chelated by EDTA	0.550
Molybdenum (Mo) water soluble	0.015
Zinc (Zn) water soluble	4.500
Zinc (Zn) chelated by EDTA	4.500
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.

Additional information Solubility (4 kg / 200 l water) - soluble

ANTI-CAKING AGENT

Product does not contain anti-caking agent.

PRODUCT PACKAGING

Type Polyethylene valve bagss containing 20 kg of substance. The bags are placed on wooden pallets with dimensions of 80x120 cm in the amount of 1000 kg and wrapped in astringent foil.
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.

STORAGE CONDITIONS

Shelf life is 24 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-KZ

TDS no SW/AS-KZ	Position	Name	Date	Signature
Developed by:	Research & Development Specialist	Katarzyna Barczyk		Signature Not Verified Dokument podpisany przez Katarzyna Barczyk Data: 2020.10.28 08:26:38 CET
Approved by:	Production Director	Piotr Sadza		Signature Not Verified Dokument podpisany przez Piotr Sadza Data: 2020.10.28 11:16:18 CET