

TECHNICAL DATA SHEET

MICRO Plus

Date of preparation: 10.10.2020 TDS number: SW/AS-KP

Updating date: -

PRODUCT IDENTIFICATION

Trade name

AZOPLON MICRO Plus

The fertilizer was made of mixing types of fertilizers marked with the sign "EC FERTILIZER" Type: D.5. Magnesium sulfate; E.2.3. Micronutrients

APPLICATION

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

| PROPERTIES PROPERTIES | | | | |
|--------------------------------------|----------|--|--|--|
| Appearance | solid | | | |
| Odor | odorless | | | |
| COMPOS | ITION | | | |
| Nutrient content water-soluble | % (m/m) | | | |
| Total nitrogen (N) | - | | | |
| Nitrogen (N) in ammonium form | - | | | |
| Nitrogen (N) in nitric form | - | | | |
| Nitrogen (N) in ureic form | - | | | |
| Magnesium oxide (MgO) water soluble | 15.5 | | | |
| Sulphur trioxide (SO₃) water soluble | 35.2 | | | |
| Boron (B) water soluble | 0.500 | | | |
| Copper (Cu) water soluble | 0.230 | | | |
| Copper (Cu) chelated by EDTA | 0.230 | | | |
| Iron (Fe) water soluble | 1.530 | | | |
| Iron (Fe) chelated by EDTA | 1.530 | | | |
| Manganese (Mn) water soluble | 1.140 | | | |
| Manganese (Mn) chelated by EDTA | 1.140 | | | |
| Molybdenum (Mo) water soluble | 0.050 | | | |
| Zinc (Zn) water soluble | 0.370 | | | |
| Zinc (Zn) chelated by EDTA | 0.370 | | | |
| Chloride content (CI), 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 / 400 l water) - soluble

ANTI-CAKING AGENT

Product does not contain anti-caking agent.

PRODUCT PACKAGING

Type

Polyethylene valve bagss containing 10 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.



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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-KP | Position | Name | Date | Signature |
| Developed by: | Research &Development Specialist | Katarzyna Barczyk | Signatur Not Venfled Dokument podpisany pizez Katarzyna Barczyk Data: 2020.10.28 08:2846 CET | |
| Approved by: | Production Director | Piotr Sadza | Signature Not Verified Dokument podpisani przez Piotr Sadz Data: 2020.10.28 1th 19:56 CET | |