



FARMA-CHEM SA

INDUSTRIAL AREA OF SINDOS | ZONE C | PO

Box 1026

570 22 THESSALONIKI

TEL.: 2310 569.630 to 33

FAX: 2310 797.047

info@farmachem.gr



TECHNICAL BROCHURE

FARMASULF KS

SULPHUR PRODUCTS

New Type fertiliser consisting of plant extracts enriched with potassium and elemental sulphur. Improves the physiochemical and biological characteristics of the soil that enhance the use of available resources. It provides slow release of sulphur and protection from water stress.

✓ GUARANTEED COMPOSITION

Guaranteed composition % w/w

Nitrogen (N)	2.0 %
Organic (N)	1.8 %
Ammoniacal (N)	0.2 %
Elemental Sulphur (S)	12.0 %
Phosphorus (P ₂ O ₅)	0.25 %
Potassium (K ₂ O)	10.0 %
Organic matter	36.20 %
Humic acids	3.45 %
Fulvic acids	24.80 %
Magnesium (MgO)	0.44 %
Calcium (CaO)	0.13 %
Ferrum (FeO)	0.10 %

Product: AFEPASA

Producer: AFEPASA

Distribution: FARMA-CHEM SA

INTENDED ONLY FOR PROFESSIONAL USERS.

NEW-TYPE FERTILISER

GROUP C: ORGANO-CHEMICAL - ORGANOMINERAL AND/OR HUMIC OF PRIMARY AND SECONDARY ELEMENTS WITH OR WITHOUT TRACE ELEMENTS.

APPROVED FOR ORGANIC FARMING (ACCORDING TO EC REGULATION NO. 889/2008)



✓ **RECOMMENDED USES AND DOSAGES:**

GENERAL DOSAGE

Soil application: 1- 1.5 L/1,000 m²

Foliar application: 250-500 cc/100 L of water.

✓ **COMMENTS:**

The recommended doses are purely indicative and vary depending on temperature, sunshine, soil pH and water availability, etc. Avoid use in extreme weather conditions. Shake well before use. Applications are recommended early in the morning or afternoon. Do not exceed recommended dosages. Application recommended only in accordance with the instructions for use of the label. Any other use is at the buyer's responsibility.

ATTENTION: Do not apply when bee activity is present. Do not store above 32°C.

✓ **ADVANTAGES:**

- High potassium content that improves the size of fruits and tubers and ultimately boosts the amount of essential oils and vitamin C.
- Contributes to the improvement of fruit size, colour and taste, thanks to its high potassium content.
- Can be applied by leaf spraying or root irrigation.
- Contributes to increasing the production and quality of the final products.
- It is involved in the synthesis of essential amino acids such as cysteine and methionine.
- Participates in enzymatic synthesis, helping in the plant's biochemical reactions.
- Stimulates root growth and mycorrhizal activity,
- through metabolic processes that act as defence system activators against stress caused by high temperatures, humidity, frost, hail, storms or floods.
- Strengthens cell walls and helps in ripening.

✓ **PHYSICOCHEMICAL PROPERTIES:**

Ph: 3.5-4.5

Specific gravity: 1.35

✓ **COMPATIBILITY:**

Do not mix with alkaline reaction preparations and calcium products



TEMPORAL STABILITY OF PREPARATION - STORAGE CONDITIONS:

In its original packaging, closed, in a cool and well-ventilated environment.

- *To avoid risks to human health and the environment, please follow the instructions for use.*
- **ATTENTION:** *Always read the label and product information before each use. See warning phrases and symbols before using the products.*