



**ZEORAME[®] 5
WP**

**COPPER-BASED FOLIAR FERTILISER (Cu) AND
ZINC (Zn) WITH ROCK POWDER (ZEOLITIC AND
KAOLIN INERT)**



STRENGTHS

- REDUCES DAMAGE AND SUNBURN OF BERRIES AND FRUITS CAUSED BY THERMAL STRESS (UV-IR) (*excessive summer heat*)
- PREVENTS AND TREATS DEFICIENCIES OF COPPER AND OTHER MINERAL ELEMENTS
- ENHANCES THE NATURAL SELF-DEFENCE CAPABILITIES OF PLANTS AGAINST BIOTIC AND ABIOTIC ADVERSITIES
- CONTAINS EXCESS MOISTURE AND CREATES A HOSTILE ENVIRONMENT FOR PESTS
- INCREASES AND IMPROVES THE QUALITY OF PRODUCTIONS



Allowed in organic farming



PACKAGE

Bags
3-10 kg



CHEMICAL-PHYSICAL PROPERTIES

Formulation: **Powder**
pH (sol. 1%): **7.5 ±1**
Conductivity (1%) mS/cm 18° C: **0.72**



ZEORAME 5 WP application

FEATURES

ZEORAME 5 WP is a product containing Low mass fraction **Copper (5.0%)** and **Zinc (Zn)** with specific mineral aggregates of natural origin (Kaolin and Zeolite), neither treated nor chemically enriched, and is able to prevent and treat nutritional deficiencies of **Copper** and **Zinc** in numerous crops. Copper is an essential trace element for plants; it plays an important role as it is involved in oxidation-reduction reactions **occurring** in metabolic processes and is part of antioxidant enzymes.

In addition, copper binds 70-80 % to the minerals (Silicates, K, P, Mg, Fe, Mn, Al) naturally present in the product, which are able to persist for a long time on the leaves. This feature allows the product to act for longer and gradually release its constituents.

ZEORAME 5 WP forms a thin, **white film** on the leaf, berry and fruit surfaces that refracts **UV and infrared light** and provides protection, reducing sunburn, without hindering gas exchange and substantially reducing moisture on the leaf, berry and fruit surfaces preventing the development of fungal diseases and phytophagous insects.

DOSES AND METHODS OF USE

CROPS	FOLIAR APPLICATION
OLIVE	2.5 - 3.5 kg/hl. 2-3 treatments from post-fruit setting onwards
TOMATOES FOR PROCESSING AND TABLE	1 - 2.5 kg/hl. 2-3 treatments from berry fruit-swelling
OTHER VEGETABLES	1 - 2 kg/hl. 1-2 treatments from the beginning of fruit growth
GRAPE	2 - 3 kg/hl. 2-3 treatments from grape filling
CIRTUS FRUITS, MANGO	2 - 3 kg/hl. 2-3 treatments from fruit filling onwards

ZEORAME 5 WP COMPOSITION

Copper (Cu) Total	5,0 %
Water-soluble zinc (Zn)	0,5 %

Copper (Cu) Oxychloride 5.0%

Other ingredients: **Kaolin, Zeolite (Chabasite), Tannins**

