

Okyram 50 wdg



EC Fertilizer - Copper oxychloride



COMPOSITION

Total Copper (Cu) 50%
Raw materials: Copper Oxychloride

Appearance
Water Dispersible Granular

Application
Foliar

Packaging
1 - 10 - 25 Kg

DESCRIPTION

Okyram 50 WDG is a fertilizer based on Copper oxychloride.

Copper is an essential micro-nutrient for plants and animals health.

Copper deficiency in the soil causes the reduction of quantity and quality of the harvest.

Rice and Wheat, most cultivated cereals in the world, are very sensitive to this deficiency, but it's also dangerous for Citrus, Oats, Spinach, etc.

The most effective strategy is to give Copper salts to soil.

Copper is involved in many enzymatic processes, and any other ion can't replace it. It's essential in carbohydrates and Nitrogen metabolism, in the development of cell walls and in oxidative reactions.

Copper also influences the chemical composition and synthesis of Lignin, essential molecule for the mechanical resistance of shoots, increasing plant defensive mechanisms.

DOSES AND METHOD OF USE

Crops	Doses
Pome Fruit (Apple, Pear, Quince)	150 - 250 g/hl
Stone Fruit (during dormancy)	200 - 250 g/hl
Citrus, Olive, Grapevine, Actinidia, Small Fruits	200 - 300 g/hl
Tomato, Potato, Sugar Beet, Tobacco, Strawberry, Artichoke, Asparagus, Horticultural and Flower crops	150 - 250 g/hl
Cereals, Legums, Sunflower, Rape, Soy, etc	150 - 200 g/hl