

# Okyram 32 wp



Mixture of microelements with Iron (Fe) (sulphate), Manganese (Mn) (sulphate) and Copper (Cu) (oxychloride)



## COMPOSITION

|   |      |
|---|------|
| Iron (Fe) water soluble   | 0,5% |
| Manganese (Mn) water soluble  | 0,5% |
| Total Copper (Cu)   | 32%  |
| Raw materials: Iron salt (sulphate heptahydrate), Manganese Salt (sulphate), Copper oxychloride |      |



**Appearance**  
Wettable powder



**Application**  
Foliar



**Packaging**  
1 - 10 - 25 Kg

## DESCRIPTION

Okyram 32 is a fertilizer based on Copper oxychloride.

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.

Okyram 32 WP also influences the chemical composition and synthesis of Lignin, essential molecule for the mechanical resistance of shoots.

## DOSES AND METHOD OF USE

| Crops   | Doses          |
|---|----------------|
| Pome Fruit<br>(Apple, Pear, Quince)   | 300 - 400 g/hl |
| Stone Fruit<br>(during dormancy)  | 300 - 500 g/hl |
| Citrus, Olive, Grapevine, Actinidia, Small Fruits   | 300 - 450 g/hl |
| Tomato, Potato, Sugar Beet, Tobacco, Strawberry, Artichoke, Asparagus, Horticultural and Flower crops | 300 - 400 g/hl |
| Cereals, Legums, Sunflower, Rape, Soy, etc  | 300 - 400 g/hl |