

MASTER'S SHEET

Dunyaquel Mix



DESCRIPTION

DUNYAQUEL MIX is a liquid multiple **corrector of microelements protected** and complexed by Heptagluconic acid. The micronutrient balance of its formulation coincides with the average extractions that most plants have of essential micronutrients.

Its application makes it possible to prevent and correct possible deficiencies caused by the lack of availability of microelements.

CHARACTERISTICS

DUNYAQUEL MIX has a high efficacy in i**rrigation water and foliar** applications, both in treatments to prevent possible deficiencies and to correct that are already visible.

As the micronutrients are complexed by heptagluconic acid, it prevents them from precipitating in the form of insoluble salt and facilitates their absorption by the plant.

The heptagluconates penetrate more quickly through the **pores of the leaves and roots** due to that the electrical charge of their molecules is neutral or slightly negative. Their application represents great advantages over other chelating agents, especially synthetic ones, due to their faster absorption, its positive effects on crop quality and productivity and, not least, its environmental sustainability.

PROPERTIES



DECLARED CONTENT

| LIQUID MIXTURE OF MICRONUTRIENTS COMPLEXED BY HEPTAGLUCO | NIC ACID w/w | v |
|---|-------------------------|------|
| Soluble boron (B) | 0,35 | % |
| Water-soluble copper (Cu) complexed by HGA | 0,10 | % |
| Water-soluble iron (Fe) complexed by HGA | 5,00 | % |
| Water soluble manganese (Cu) complexed by HGA | 2,50 | % |
| Water-soluble zinc (Zn) complexed by HGA | 0,50 | % |
| Water-soluble molybdenum (Mo) | 0,35 | 5 % |
| Complexing Agent | Heptagluconic acid (HGA | 스) |
| рН | 8 | |
| Density | 1,31g/ | ′cm³ |
| Interval in which a good stability of the complexed fraction is ensured. pH | 4- | .9 |

DUNYA AGRONOMIC SOLUTIONS S.L. Pinseque (Zaragoza) Spain - Tel/WhatsApp :+34 876 00 95 74 - info@dunya.es

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RECOMMENDED APPLICATION BY CROP



Application to Irrigation.

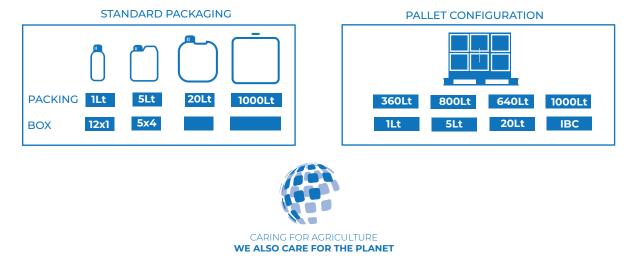
| CROP | Dosage/Application | Period |
|--|----------------------------------|--|
| Fruit, citrus, vines and olive groves | 2-3 Kg/Ha | Apply from the beginning of vegetative vegetative onset, 2-4 Applications during the crop cycle |
| Vegetables, Strawberries Ornamentals. | 1-1,5 Kg/Ha | Apply from the beginning of vegetative vegetative onset, 2-4 Applications during the crop cycle |
| Hydroponic Crops | 3,5-5,5 g/HI de agua de riego | Stock Solution Concentration between 3-6 Kg/1000 litres of water. Injection at irrigation 1 litre of S.M. per 100 litres of water |



Foliar application.

| CROP | Dosage/Application | Period |
|--|--------------------|---|
| Fruit, citrus, vines and olive groves | 50-200 g/HI | Apply from the beginning of vegetation |
| Vegetables, Strawberries Ornamentals. | 100-150 g/HI | Apply from the beginning of vegetation |
| Extensive crops | 150-200 g/HI | Apply from the beginning of vegetation |

PRESENTATION



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