

SOIL Improvers



CERO residuo

Linea



bival
Distribución del Levante BIOVAL S. L

SOIL-MAX & OXIDANTS

OYZEN DECLARED CONTENT

Sulfur (SO ₃)	28,0% p/p
Zinc (Zn)	0,01% p/p

DECLARED CONTENT OYZEN MICRO

Sulfur (SO ₃)	57,20% p/p
Zinc (Zn)	0,01% p/p

OYZEN / OYZEN MICRO

Hyperoxide soluble sulfur
LIQUID (OYZEN) / DUST
CRYSTAL (OYZEN MICRO)



PHYSICOCHEMICAL CHARACTERISTICS

OYZEN:

Appearance: Aqueous liquid

Colour: Transparent yellow

OYZEN MICRO:

Appearance: Crystalline powder

Colour: White



PROPERTIES



OYZEN L and OYZEN MICRO release hydrogen sulfide anion that supports negative charge (thiol group) and positive charge of the ammonium cation in sap. The contribution of S (II) and N (III) in the interior of the plant make precursors of L-Cysteine biosynthesis (natural amino acid to prevent the synthesis of proteins). Formulated as oxidizing sulfur, in the form of peroxydisulfate, they act by continually releasing ozone and molecular oxygen, preventing crop abnormalities and preventing the entry of microorganisms, especially fungal and bacterial (ie what is known as "Self-Induced Systemic Resistance"). In turn, they act by oxidizing the mycelium of the fungus, oxidizing the proteins of its cell membrane. We find ourselves in this way with a mode of action that does not fit the appearance of resistances, which does not affect the plant (because its walls are protected by cellulose and not by proteins) and, in turn, that provides a nutrient as the sulfur precursor of L-Cysteine to favor biosynthesis.



WARNING:

Do not mix with cupric, calcium, amino acid or alkaline products



RECOMMENDED GENERAL DOSE:

OYZEN: Foliar: 1,5-2,5 L/hectárea por pulverización a razón de 200-400 cc/hl.

Fertirrigación: 2-4 L/hectárea a razón de 200-400 cc/hl

OYZEN MICRO: Fertirrigación: 1-2 gr/litro a razón 4 kgs/hectárea.

It is recommended, however, to follow the doses and applications established by their technicians at field level, which will vary according to type of crop, their extractions in fertilizer units and the phenological state of the same. From "Distribution of the Levant Bioval, S.L." or through our agents or distributors we can advise you as to the dose of use according to your crop.

STORAGE:

Stable product, if not previously diluted.
Store in the original containers.
Look for storage in a dry place, cool and without long exposure to the sun.
Away from food, drink and feed.
It is recommended to use it within 2 years of the lot date.
Precautions, risk phrases and safety: see packaging label

PRESENTATION OYZEN:



PRESENTATION OYZEN MICRO:

