



Technical Data Sheet

EXTRA OLIGOMIX

Mixture of micronutrients with Sulfur and Magnesium

Uses : Extra Oligomix is a complete mixture of trace elements with magnesium and sulfur. The nutrients are complexed with ligno sulphonate for a better absorption and translocation.

Packs per Pallet : 320 x 1 kg
93 x 5 kgs
50 x 20 kgs

Formulation :

Iron (Fe) water soluble :	4%
Manganese (Mn) water soluble:	4%
Zinc (Zn) water soluble:	4%
Copper (Cu) water soluble :	0.5%
Boron (B) water soluble:	0.5%
Molybdenum (Mo) water soluble:	0.5%
Magnesium (Mg) water soluble :	4%
Sulfur (S) water soluble :	11.9%
Ligno sulphonate :	6%

Rates and timing of use:

Extra Oligomix is used as foliar spray and with the irrigation systems. It can be applied to crops whenever a micronutrient deficiency is observed or expected but after the 3-leaf stage, or when there is sufficient foliage present to absorb the spray. In foliar spray, best results will be obtained when Extra Oligomix is applied during the early morning or evening when moisture is present in the plant. Do not apply in extremes of temperature, very bright sunlight or when the crop is under drought or other stress.

The use of Headland Guard 2000 at 0.1% v/v is recommended to improve spray retention and rainfastness. Contact Headland Agrochemicals for more information.

Foliar application: Doses vary upon deficiencies and growth stage.

Cereals: (wheat, barley, oats, rice, etc...): Apply 100-150 g/100 lt water on young plants. Repeat on tillering stage and during stem elongation. Perform 1-2 applications during the period of grain growth.

Field crops: (Sunflower, cotton, etc...): Apply 100-150 g/100 lt d'eau on young plants. Repeat 2-3 times after fruit set if needed.



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- Fruit trees:** (Apples, Pears, Peaches, Cherries, Nectarines, Apricots, etc...): Apply 75-100 g/100 lt water on new shoots after fruit set. Repeat 1-2 times if needed during the period of active growth of fruits. A post-harvest application, before leaf fall, is recommended.
- Citrus:** Use 100-150 g/100 lt water on spring shoots before flowering. Repeat with the same dose on summer and fall shoots.
- Olives:** Apply 100-150 g/100 lt water on spring shoots. Repeat if needed during the period of active growth of fruits.
- Vegetables & strawberries:** Apply 100-150 g/100 lt water early in the season before flowering. If needed, repeat on a regular basis with 15-20 day intervals.
- With irrigation water:** Apply a general dose of 1-2 kg/1000 m² early in the season. Repeat 2-3 times as needed.
- Mixing and application:** Fill the spray-tank with at least half the required amount of water and begin agitation. Add the required amount of Extra Oligomix slowly to the tank, maintaining agitation. Add the rest of the water and apply without delay. Do not allow the diluted mixture to stand idle without agitation. Thoroughly clean the sprayer after use.
- Compatibility:** Extra Oligomix is physically compatible with most spray - applied agricultural chemicals. Consult your supplier for the latest information. Alternatively, up-to-date compatibility information may be found at www.headland-ag.co.uk. Read the label of the partner product carefully before mixing with Extra Oligomix.
- Storage:** Keep in original container, tightly closed.
Keep cool and dry in a suitable store under lock and key.
Keep away from food, drink and animal feedingstuffs and out of reach of children.
Do not store in direct sunlight or near direct sources of heat.
- Regulatory Information:**
- | | |
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| Hazard Symbols: | Harmful Xn, Dangerous for the Environment N |
| Risk Phrases: | R48/20/22 Harmful – danger of serious damage to health by prolonged exposure by inhalation and if swallowed. |
| R41 | Risk of serious damage to eyes |
| R43 | May cause sensitisation by skin contact |



- R51/53 Toxic to aquatic organisms. May cause long-term adverse effects in the aquatic environment.
- Safety Phrases: S2 Keep out of reach of children
S22/23 Do not breathe dust or spray mist.
S24 Avoid contact with skin.
S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S35 This material and its container must be disposed of in a safe way.
S36/37/39 Wear suitable protective clothing, suitable gloves and eye /face protection
S57 Use appropriate containment to avoid environmental contamination

Refer to the Material Safety Data Sheet or product label for more information.

Transport: Environmentally hazardous solid.

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