

FIXA Zn

FERTILISER - ZINC FERTILISER SOLUTION (SULPHATE)

Precision
technologies



Agro nutrition

| | | | | | |
|------|----|----|----|----|----|
| N | P | K | Mg | S | Ca |
| 57.2 | | | | | |
| B | Cu | Fe | Mn | Mo | Zn |
| 120 | | | | | |

LS
ligno
sulfonates

In g/L for liquid products

Specifications

| | | | |
|---------------------------------------|---|----------------------------|---|
| PACK SIZE 10 L | SHELF LIFE OF THE PRODUCT 24 months | FORM Liquid (SL) | STORAGE CONDITIONS Store away from frost. |
| FORMULATION Lignosulfonates | APPLICATION Foliar | DENSITY 1.3 | |

Agronomic interests

| ROLE OF NUTRIENT(S) | PRODUCT SPECIFICATIONS | FEATURES AND BENEFITS OF THE FORMULATION |
|--|---|--|
| <p>Zinc:</p> <ul style="list-style-type: none"> - Growth hormone synthesis - Enzymatic functioning - Protein synthesis <p>Sulphur:</p> <ul style="list-style-type: none"> - Protein constituents - Enzymatic role - Photosynthesis | <p>FIXA Zn prevents and corrects the deficiencies in Zinc of all crops by foliar or soil application.</p> <p>FIXA Zn ensures high levels of yield and improves the quality of crop (dry matter, grades, colouring...). It brings the nutritional elements Zinc and Sulphur in highly concentrated liquid forms, 100% soluble and of great purity to be 100% efficient.</p> <p>FIXA Zn is a ready-to-use liquid product with a very soft action on foliage or on fruits, safe to use and handle.</p> | <p>Lignosulphonates Base: Organic compounds extracted from wood (lignin).</p> <ul style="list-style-type: none"> - Natural "chelating" properties = ability to form stable and soluble complexes with metallic ions (Iron-Cu-Mn-Zn) - Natural adjuvant properties: - Wettability (spreading), - Adhesiveness (resistance to wash off), - Humectant effect (preventing crystallising) <p>Level of absorption close to 80-90%</p> |

Directions of use

CROP RECOMMENDATIONS

- > **FRUIT TREES** (do not use on APRICOTS)
Rate: 3 L/ha in 600 L of water.
Timing: 1 application before flowering or post-harvest before leaf drop.
- > **KIWIFRUIT**
Rate: 1 L/ha in minimum of 400L water
Timing: 1-2 applications during spring canopy development up to 14 days post fruit set (avoid flowering)
2nd application based on current season leaf test results.
- > **VEGETABLES** (outdoor)
Rate: apply 3-4 L/ha in 200-300 L minimum of water.
Timing: 1-2 applications at 10-14 day intervals on well-established crops.
- > **MAIZE**
Rate: 3 L/ha in 300 L minimum of water.
Timing: 1-2 applications from stage 5-6 leaves at 10-14 day intervals.
- > **FLAX**
Rate: 5 L/ha in 500 L minimum of water.
Timing: 1-2 applications from 5-6 cm stage at 10-14 day intervals.

Instructions for use

For best results, use sufficient water to achieve an even crop coverage to the point of run-off.

Avoid spraying in very strong sunlight and/or very high temperatures. If possible, apply during evening or early morning especially if day-time temperatures exceed 28°C. Very young foliage and crops under stress may be more susceptible to scorch. Lower doses should be applied in these circumstances and the application interval reduced accordingly. Refer to the Crop Recommendations table for application rates and timings for individual crops.

Precautions

- MIXING**
1. Fill the spray tank with half the required amount of water and start agitation.
 2. Add the required amount of FIXA Zn and then add the rest of the water, maintaining agitation continuously. When combining with other components in a tank-mix, always add FIXA Zn last. Do not allow the mixture to stand without agitation.
 3. After spraying, clean and rinse the spraying equipment thoroughly.

IMPORTANT: respect the uses, doses, conditions and instructions for use mentioned on the packaging, which are determined according to the characteristics of the product and the applications for which it is recommended. On this basis, conduct the crop and treatments according to the best agricultural practices taking into account, under your responsibility, all the specific factors concerning your farm, such as soil characteristics, weather conditions, cropping methods, cultivars and their specific resistances. AGRONUTRITION guarantees the quality its products only in their initial packaging over the period indicated on the manufacturer's certificates. They guarantee their conformity to the composition indicated on the packaging and to the regulations currently in force. Precautionary measure brochures are available on request. **To request a MSDS, thank you to contact: infoau@desangosse.com**