

FIXA S

Agro nutrition

Precision technologies

N	P	K	Mg	S	Ca
120				401	
B	Cu	Fe	Mn	Mo	Zn

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 and keep in original container out of direct sunlight and tightly closed.

FORMULATION

Lignosulfonates

APPLICATION

Foliar

Agronomic interests

ROLE OF NUTRIENT(S)

Nitrogen :

- Essential constituent of proteins
- Enzymatic role
- Photosynthesis

Sulfur :

- Protein constituents
- Enzymatic role
- Photosynthesis

PRODUCT SPECIFICATIONS

Fixa S prevents and corrects deficiencies in Sulfur for all crops by foliar application. It safe guards that the best possible yield and quality results are achieved. Fixa S is formulated as a high concentrate available S, manufactured from the highest purity raw materials.

Fixa S is a ready-to-use liquid product with a very soft action on foliage, safe to use and handle.

Its high content in Sulfur makes it particularly suitable for cereals, brassicas and beetroots.

FEATURES AND BENEFITS OF THE FORMULATION

Lignosulphonates Base: Organic compounds extracted from wood (lignin).

- 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 cristalizing)

Level of absorption close to 80 - 90 %

Directions of use

CROP RECOMMENDATIONS

FOLIAR APPLICATION

> CEREALS

- Sulfur deficiencies - Rate: 5 L/ha in 100L min of water - Timing: 1 to 2 applications from plant emergence up to ear emergence.

- Improvement of quality - Rate: 5 L/ha in 100L min of water - Timing: after the second node to the ear emergence

> FIELD CROPS (MAIZE, CANOLA,...)

Rate: 5 L/ha in 200L min of water - Timing: 1 to 3 applications at 10-14 day intervals on well-established crops.

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 25°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. Use outdoors only. Fill the spray tank with half the required amount of water and start agitation. Shake container well and add the required amount of our product, then add the rest of the water maintaining agitation continuously. After spraying, clean and rinse the spraying equipment thoroughly.

Precautions

COMPATIBILITY: Always read the product labels and follow the manufacturers' instructions for all products at all times. Some settings, outside the control of the manufacturer or distributor, may have repercussions on the performance of co-applied products. Therefore, the co-application is made at the risk of the end user. When combining with other components in a tank-mix, always add this product after powder. If there is any doubt at all, consult the manufacturer or distributor concerned.

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

