

SOLUSTAR PZ

FERTILISER

Precision
technologies



| | | | | | |
|---|-----|----|----|----|----|
| N | P | K | Mg | S | Ca |
| | 192 | 62 | 40 | | |
| B | Cu | Fe | Mn | Mo | Zn |
| | | | | | 46 |



In g/L for liquid products

Specifications

PACK SIZE

20 L - 200 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

Technology Phosphorus Preservation (TPP)

APPLICATION

Soil

Agronomic interests

ROLE OF NUTRIENT(S)

Phosphorus :

- Energy carrying
- Membrane constituents
- Protein synthesis

Zinc :

- Growth hormone synthesis
- Enzymatic functioning
- Protein synthesis

PRODUCT SPECIFICATIONS

SOLUSTAR PZ is a PK fertiliser with Zinc and Magnesium, ready for use, is particularly recommended in placement fertilisation during sowing or planting.

SOLUSTAR PZ contains a new mineral combination (PK + Zn) which quickly releases the phosphorus and puts it at the roots's disposal. By its acidifying action, it improves the bio-availability of all mineral elements present in the soil.

FEATURES AND BENEFITS OF THE FORMULATION

Technology Phosphorus Preservation® is a new generation of co-formulant for phosphate fertilisers improving the bioavailability of phosphorus.

- > Sequestering effect- metal cations in the soil having an antagonising effect on phosphates are blocked
- > Solubilising effect the insolubilisation of phosphorus is reduced by limiting its retrogradation with calcium
- > Effect on bioavailability increased bioavailability of phosphorus for plants Improvement of the bioavailability of phosphorus in soil.

Localised application is safe, quick and efficient

Directions of use

CROP RECOMMENDATIONS

SOIL APPLICATION - LOCALISED APPLICATION

> MAIZE

Rate: 15-20 L/ha - Timing: 1 application on soil during sowing preparation before pre-emergence

> POTATOES / BEETS / CARROTS

Rate: 25-30 L/ha - Timing: 1 application on soil during sowing or planting

DO NOT APPLY ON BEANS

Other crops: Contact De Sangosse Australia

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 daytime temperatures exceed 25°C. 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 last. 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**