

Prince of Wales™

Read the label before use
Keep out of reach of children and animals

LIQUID PLANT NUTRIENT A fertilizer containing macronutrients

FERTILIZER GROUP

2



Signal word: **WARNING**

Hazard Statements:

- Causes skin irritation
- Causes serious eye irritation
- May intensify fire; oxidizer

Precautionary Statements:

- Keep away from heat
- Keep/Store away from clothing/combustible materials

ACTIVE INGREDIENTS

Ca: 78 g/kg
Mg: 22 g/kg
SG: 1.41 @ (20 °C)

NET VOLUME

10 L

 **Agraforum**

REGISTRATION HOLDER

AgraForUm South Africa (Pty) Ltd, Reg. no: 2004/022326/07
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Batch number | Date of manufacturing



WARNING

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- Causes serious eye irritation
- May intensify fire; oxidizer

Although this product has been extensively tested under a large variety of conditions, the manufacturer does not warrant that it will be efficacious under all conditions because the action and effect thereof may be affected by factors such as abnormal soil, climatic and storage conditions, compatibility with other substances not indicated on the label as well as by the method, time and accuracy of application. The registration holder furthermore does not accept responsibility for damage to crops, vegetation, and the environment or harm to man or animal or for lack of performance of the remedy concerned due to failure of the user to follow label instructions or to the occurrence of conditions which could not have been foreseen in terms of the registration. Consult the supplier in the event of any uncertainty.

PRECAUTION

- Keep away from heat.
- Keep/Store away from clothing/combustible materials.
- Take any precaution to avoid mixing with combustibles.
- Wash face, hands and any exposed skin thoroughly after handling.
- Wear protective gloves/protective clothing/eye protection/face protection.
- IF ON SKIN: Wash with plenty of soap and water.
- IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- Specific treatment (see supplemental instructions on the administration of antidotes on this label).
- If skin irritation occurs: Get medical advice/attention.
- If eye irritation persists: Get medical advice/attention.
- Take off contaminated clothing and wash before reuse. Continue rinsing.
- In case of fire: Use dry chemical CO₂, Halon, water spray or fog for extinction.
- Dispose of contents/container according to local regulations.
- Always wear appropriate personal protective equipment.
- Keep out of reach of children.
- Do not store mixed product.

RELEVANT SUBSTANCE

Ingredient	Composition %
Calcium Nitrate	> 40 %
Magnesium nitrate	> 20 %

APPLICATION RATES

Crop	Dosage rate	Remark
Row crops	Foliar spray 1-2 L/100 L water. (maximum 5 L/ha). Via irrigation system 5-10 L/ha water. (maximum 10 L/ha).	Use minimum 200 L water/ha for foliar application. Better results might be obtained if a higher water rate is used (up to 400 L/ha). Apply at 3-8 leaf stage and repeat application as required (at least 7-14 days apart) based on soil and/or leaf analysis. Do not exceed the nutrient requirement of the crop.
Vegetable crops	Foliar spray 1-2 L/100 L water. (maximum 5 L/ha). Via irrigation system 5-10 L/ha water. (maximum 10 L/ha)	Use minimum 300 L water/ha for foliar application. Better results might be obtained if a higher water rate is used (up to 400 L/ha). Repeat application as required (at least 7-14 days apart) based on soil and/or leaf analysis. Do not exceed the nutrient requirement of the crop.
Fruit Tree crops	Foliar spray 1 L/100 L water. (maximum 10 L/ha).	Apply as required based on soil and/or leaf analysis. Repeat application as required (at least 7-14 days apart) based on soil and/or leaf analysis. Do not exceed the nutrient requirement of the crop.

GENERAL

- **Prince of Wales™** is a fertilizer intended as a supplement to normal fertilizer programs.
- Foliar spraying should preferably be done during the cooler periods of the day (ideal 20°C; < 40°C), as well as when the relative humidity is at its highest.
- Wind speed should be < 8 km/h.
- Do not apply to plants when plants are wilted or under stress.
- Please use a buffering agent to buffer pH between 5 and 6.
- Please use a suitable **water-soluble** wetting agent and penetrant to improve wetting, sticking and penetrating properties.
- Use preferable wide angle hollow cone spray nozzles.
- Try to use highest water volume possible per hectare. Aim to apply a 1% solution (maximum 2%) for foliar administrations.

COMPATIBILITY

- Always verify compatibility when mixed with other agricultural remedies (jar test as well as first spraying a small area to check for phytotoxicity).
- Always test the product first on a small area to check for phytotoxicity especially if higher rates are used.