



# N-FORCE

**GROUP 1 FERTILIZER | Reg. No. K 10973 Act No. 36 of 1947**

N-Force is enriched with nitrogen particularly suitable for foliar sprays, as well as for soil applications through irrigation systems. N-Force is recommended for use during plant growth periods that require relatively high nitrogen levels, strong root development, vigour and general health. N-Force can be applied throughout the full growing season for all types of green, leafy crops. Applications can be made until fruit set for all flower and fruit bearing crops. N-Force also contains macro- and micronutrients that is readily available. The freely available natural essential amino acids improve plant nutrient uptake, increase chlorophyll concentration, enhance the degree of photosynthesis and accelerate metabolic processes.

## COMPOSITION WHEN PACKED

N 160 g/kg (186 g/  $\ell$ )

SG @ 20°C: 1.16



### MANUFACTURER:

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Product Registration Holder: VIVRE

20 L

Not classified as hazardous according to GHS



**STIR & MIX THOROUGHLY BEFORE USE**

Please see reverse side of label for information/direction for use



LIFT HERE

**DIRECTION FOR USE**

Use higher rates for crops cultivated under irrigation and for high plant density situations. Reduce rates proportionally when spraying smaller / younger plants and trees. The rate of application is also dependent on soil fertility and crop deficiencies. Lower rates should be applied for maintenance, and higher rates should be applied to correct nutritional deficiencies. Foliar applications should preferably be made during the cool times of the day. Do not apply on wet fruit or to plants that are undergoing a period of drought stress. It is essential to obtain the specific recommendation from your representative before using this fertilizer.

| CROP  | FOLIAR APPLICATION RATE PER HA   |
|---|--|
| <b>Deciduous Fruit</b><br>(Apples, Pears, Apricots, Peaches, Cherries, Fig, Nectarine, Plums, Pomegranates) | 5 - 10 L<br>Apply 2 - 3 sprays at 7 day intervals during bud break.  |
| <b>Berries</b>  | 3 - 5 L<br>Apply between bud break and shoot expansion at 10 - 14 day intervals as required.   |
| <b>Avocado, Citrus, Pecans, Macadamia</b>   | 5 - 10 L<br>Apply 2 - 3 times between bud break and early flowering.   |
| <b>Grapes</b><br>(Table & Wine)   | 5 - 10 L<br>Apply 2 - 3 sprays at 10 day intervals, starting at 10 cm shoot length. Do not apply during flowering.   |
| <b>Potatoes, Onions</b>   | 5 - 10 L<br>Apply 3 times at 7 - 14 day intervals during bulb swelling (onions) and 2 weeks after germination (potatoes), repeated every 7 days thereafter.                            |
| <b>Canola, Oats, Wheat, Barley, Soybeans</b>  | 3 - 5 L<br>Apply once at growth stage 7, repeat at stage 13 if required.   |
| <b>Maize</b>  | 3 - 5 L<br>At 4 - 8 leaf stage.  |
| <b>Turf</b>   | 10 - 20 L<br>Apply as repeat applications at 14 day intervals as needed.   |
| <b>After Harvest</b>  | 5 - 10 L<br>Apply 3 to 6 weeks after harvest.  |
| <b>Hydroponics</b>  | Cuttings: 3 ml per 10 L water<br>Flowering: 17 - 21 ml per 10 L water<br>Adjust your water pH to 5.5 - 6.5<br>Vegetative growth: 5 ml per 10 L water<br>Fruiting: 10 ml per 10 L water |

**MISCIBILITY:**

N Force is compatible with most agricultural remedies and nutrients. If unsure about the miscibility and compatibility of the product, test mix before application. Where water volume differs from typical rates, adjust application rates accordingly.

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, quality of dilution water, 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 product 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.