

Product: **Lono**



Leafy Veg

Key Benefits:

- Improved establishment
- Improved head weight
- Better uniformity
- Improved growth during stress

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Technical Data:

Lono supplies nitrogen in a form that encourages compact growth & rooting rather than the weak vegetative growth stimulated by conventional N fertilisers. Lono uses Levity's LimiN chemistry to hold nitrogen in the amine form.

Application rate: 5 L/ha through drip irrigation at 14-day intervals.

EC FERTILISER C.1.1: 15-0-0-7 (Ca)
15% Nitrogen (N) 10% ureic, 5% Nitrate
7% Calcium (Ca) 9.7% (CaO)
Boron (B) 0.2% w/w

Why is Nitrogen Form Important?

Nitrogen form dictates where the plant grows, most forms give vegetative growth. Lono supplies Amine which gives a more compact strong growth habit.

Amine N usually changes to other forms before the plant can use it, but in Lono it is stabilised to keep the form that gives reproductive growth. Too much Nitrate N, makes plants weak and susceptible to pest and disease. Lono keeps plants strong and healthy.

Leafy vegetable crops grow leggy when nitrogen is released too quickly, sporadically or predominantly in nitrate form. This leads to poor establishment, poor uniformity and increased susceptibility to pest and disease attack.

By feeding the plant on stabilised amine nitrogen, Lono builds uniform, compact plants with good root systems that can cope with stress and poor growing conditions.

Lono also supplies calcium, which in combination with improved growth habit increases quality of leafy vegetable crops.

Growers of leafy vegetable crops like lettuce, spinach, cabbage and Chinese cabbage around the world trust Lono to build yield and quality of their crops.