

# Product: **Lono**



## Key Benefits:

- Improved establishment
- Strong root development
- Better uniformity
- Improved growth during stress



**Root Veg**

# Product: **Lono**



## 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.

### 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 encouraging root development. 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 growth of roots and tubers. Too much Nitrate N, makes plants weak and susceptible to pest and disease. Lono keeps plants strong and healthy.

Lono helps grow the harvested part of the crop – the root. It improves size, uniformity and grading of root crops like carrot, parsnip, beet, and celeriac.

At just 5lts a hectare per application a little Lono goes along way. Lono helps establishment, getting the crop growing quickly and evenly. Used during the season Lono grows the root, and can keep the crop growing during periods of drought and stress, which can improve both yield and quality.

**Application rate:** 5 L/ha through as a foliar spray, 3-5 applications starting at 3 leaf stage.

**EC FERTILISER C.1.1:** 15-0-0-5 (Ca)  
15% Nitrogen (N) 10% ureic, 5% Nitrate  
5.4% Calcium (Ca) 7.6% (CaO)  
Copper (Cu) 0.1%  
Manganese (Mn) 0.3%  
Iron (Fe) 0.3%  
Zinc (Zn) 0.3%  
Magnesium (Mg) 0.5%, 0.8% (MgO) w/w