

MEGA-FOS CARROT

A Biological Boost
for Carrot Health



INCREASED
YIELD



REDUCED
DISEASE



IMPROVED PLANT
NUTRITION



ENHANCED SOIL
HEALTH

Mega-Fos Carrot is a biological foliar plant and soil feed designed to improve plant health and increase yields. It contains a consortium of beneficial microorganisms, humic and fulvic acids, seaweed extract, and trace elements.



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Key benefits of Mega-Fos Carrot:

- **Increased yield:** Independent trials have shown an 8.8% increase in direct yield and a 17.7% increase in marketable yield.
- **Reduced disease:** Helps reduce cavity spot by up to 73.9% and boosts soil nutrient cycling to create a biological barrier against disease.
- **Improved plant nutrition:** Contains Megabacters, which help unlock “tied-up” nutrients like phosphate, calcium, and nitrogen.
- **Enhanced soil health:** Re-establishes and feeds the soil biological population.



Promotes healthy soil conditions and improves nutrient uptake

Overall, Mega-Fos Carrot offers a sustainable and effective way to improve plant health, increase yields, and reduce the reliance on chemical inputs.

Independent trial results:

Soil application: Apply pre-planting

Increased yield: 9% increase in total yield.

Reduced cavity spot: 74% reduction in cavity spot.

Increased marketable yield: 18% increase in marketable yield

Recommended application:

Soil application: Apply pre-planting

Foliar applications: Apply 2-3 times during the growing season.

MEGA-FOS CARROT

How Mega-Fos Carrot works:

- **Megabacters:** These beneficial bacteria form a symbiotic relationship with plant roots, providing nutrients and promoting plant growth.
- **Nitrogen fixers:** Help convert atmospheric nitrogen into a form that plants can use.
- **Humic and fulvic acids:** Improve soil structure and nutrient availability.
- **Seaweed extract:** Provides essential minerals and promotes plant growth.



SFS BIOLOGICAL SOIL & PLANT HEALTH
1 Innovation Drive, King's Lynn,
PE30 5BY, UK.

Tel: (01366) 384899

Email: info@soilfertilityservices.co.uk
soilfertilityservices.co.uk