



# YaraLiva Calcium Nitrate

Knowledge grows

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## YaraLiva® Calcium Nitrate

Yara's comprehensive range of calcium nitrate fertilizers, called YaraLiva, help ensure high-value, highly marketable produce.

YaraLiva calcium nitrates provide fast-acting nitrate-N, alongside strength-building calcium. In combination, these nutrients fuel prolonged growth. Plants and trees treated with YaraLiva-branded fertilizers are naturally healthier and less sensitive to stress during growth. YaraLiva calcium nitrate fertilizers also improve the size, strength and appearance of the fruit, tuber, leaf or lettuce at harvest.

The YaraLiva formulation includes nitrates, the preferred N form. Crops respond more quickly to nitrate. It is also more mobile in the soil and immediately available to the crop.

By using YaraLiva fertilizers you will get a longer lasting fruit and vegetable with improved inner health and outer beauty.

### Why choose YaraLiva Calcium Nitrate fertilizers

#### Fast Delivery of Critical Nutrients

Nitrogen is the nutrient required in the greatest quantities. It is key for chlorophyll production, plays a major role in cell division, and supports growth of new tissues and roots. Calcium is also required for root growth. Adequate Ca is directly related to fruit growth, cell division, and the overall strength and health of fruits, vegetables and nut crops. With fully soluble calcium and nitrate-nitrogen, YaraLiva products guarantee these critical nutrients are quickly and efficiently available to crops.

#### Inner Health, Outer Beauty, Longer Freshness

With the strengthening of cell structure and protection against stresses, fruits and vegetables with an adequate supply of calcium nitrate are visibly healthier, more vibrant in color and are blemish-free inside and out. When YaraLiva is included in a fertilizer program, fruit and vegetables also keep their weight and quality for a longer time period; keeping them fresh until enjoyed by consumers.

#### Protect Against Diseases & Environmental Stresses

Season after season, growers are faced with a variety of environmental stresses that are simply out of the industries' control. While nature and weather will take its course, with YaraLiva Calcium Nitrate growers can give their plants and trees the strength needed to protect against diseases and environmental stresses such as heat, drought, salinity and excessive sodium.

### Low Carbon Footprint Solutions

Leveraging Yara's cutting-edge production innovations, YaraLiva Calcium Nitrate features one of the lowest production carbon footprints of nitrate-based products on the market.