

# Haifa Soluble DUO

10-0-35+10 CaO &  
3-0-9+34 CaO



Haifa Soluble DUO is a revolutionary water-soluble fertilizer specifically developed for fertigation in various crops. These unique fertilizers combine nitrogen (N), potassium (K), and calcium (Ca), which are essential for healthy plant growth and strong cell structures. The product helps growers reduce nitrogen usage without compromising the supply of potassium and calcium.

## Composition

Element	10-0-35+10 CaO	Mol per kg	3-0-9+34 CaO	Mol per kg
Total Nitrogen (N)	10%	-	3%	-
Nitrate Nitrogen (N-NO <sub>3</sub> )	10%	7.16 N-NO <sub>3</sub>	3%	1.88 N-NO <sub>3</sub>
Potassium Oxide (K <sub>2</sub> O)	35%	7.42 K	9%	1.95 K
Calcium Oxide (CaO)	10%	1.82 Ca	34%	6.07 Ca

## Benefits of Haifa Soluble DUO

- **Low sodium content:** Promotes the uptake of essential elements.
- **Highly water-soluble:** Easily applicable in fertigation systems.
- **No ammonium nitrogen:** Minimizes unwanted side effects.
- **Nitrogen reduction:** Ideal for sustainable farming practices.

## Application and Dosage

The dosage depends on the desired nitrogen reduction and the specific needs of your crop or farm. For tailored advice, contact your dealer or Haifa representative.



**Conversion tables for nutrient compositions, maintaining identical potassium and calcium applications:**

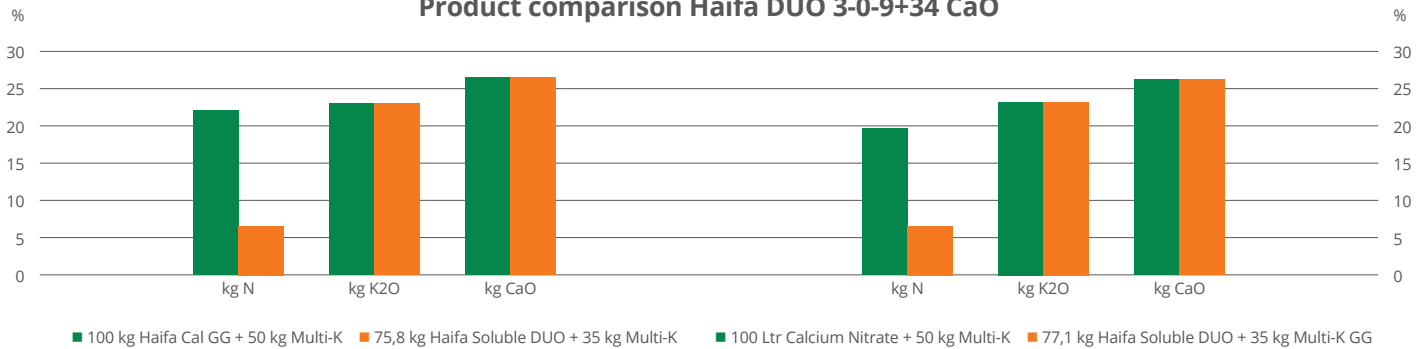
**Working with Haifa Cal GG and Multi-K to a schedule with Haifa Soluble DUO 3-0-9+34 CaO**

Nitrogen Reduction (N)	Haifa Soluble DUO in kg	Multi-K Potassium Nitrate in kg	Haifa Cal GG in kg
3,68 mmol/ltr	25	-5	-33

**Working with liquid Calcium Nitrate and Multi-K to a schedule with Haifa Soluble DUO 3-0-9+34 CaO**

Nitrogen Reduction (N)	Haifa Soluble DUO in kg	Multi-K Potassium Nitrate in kg	Calcium Nitrate in ltr
3,05 mmol/ltr	25	-5	-32

**Product comparison Haifa DUO 3-0-9+34 CaO**



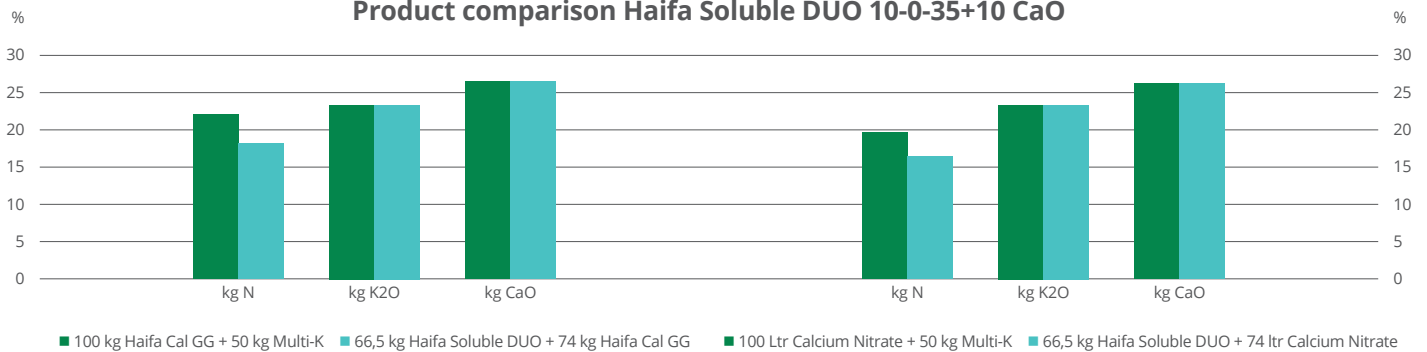
**Working with Haifa Cal GG and Multi-K to a schedule with Haifa Soluble DUO 10-0-35+10 CaO**

Nitrogen Reduction (N)	Haifa Soluble DUO in kg	Multi-K Potassium Nitrate in kg	Haifa Cal GG in kg
1,15 mmol/ltr	25	-19	-10

**Working with liquid Calcium Nitrate and Multi-K to a schedule with Haifa Soluble DUO 10-0-35+10 CaO**

Nitrogen Reduction (N)	Haifa Soluble DUO in kg	Multi-K Potassium Nitrate in kg	Calcium Nitrate in ltr
0,97 mmol/ltr	25	-19	-10

**Product comparison Haifa Soluble DUO 10-0-35+10 CaO**



# Haifa Soluble DUO

nitrogen reduction without compromising potassium or calcium

Thanks to Haifa Soluble DUO, nitrogen reduction becomes simpler and more efficient, contributing to a more sustainable way of growing. Try it now and experience the difference!

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