

TECHNICAL DATA SHEET

CE-FORCE CAL

Product	CE-FORCE CAL
Document type	TDS
Category	Liquid calcium-boron-amino acid fertiliser
Document code	CEON-CE_FORCE_CAL-TDS-REV04
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1. Product description

A concentrated calcium chloride solution with boron and plant-origin amino acids for correction of calcium deficiency and reinforcement of cell walls, fruit firmness and quality.

2. Guaranteed analysis

Guaranteed parameter	Declared content
Water-soluble Calcium Oxide (CaO)	15.0% w/v
Water-soluble Boron (B)	0.20% w/v
Plant-origin Free Amino Acids	3.0% w/v

3. Key agronomic benefits

- Corrects calcium deficiency rapidly
- Supports cell-wall strength and fruit firmness
- Boron supports flowering and sugar transport
- Amino acids improve nutrient uptake and stress recovery

4. Recommended use

Soil/fertigation reference rate: 20-25 L/ha. Foliar reference rate: 150-500 mL/100 L water. Apply according to crop requirement, nutrient analysis, local registration and professional agronomic advice. Do not exceed the label rate.

5. Compatibility and mixing

Before tank mixing, conduct a small-scale jar test. Add to a partially filled tank under agitation. Avoid mixing concentrates directly. Check water quality and local compatibility guidance.

6. Physical and handling characteristics

Form	Liquid concentrate
Colour / odour	Product-specific; verify against approved batch specification
Solubility	Designed for dilution in water
Packaging	1 L, 5 L, 10 L, 20 L and other approved commercial packs

7. Storage and shelf-life

Store tightly closed in the original container, in a cool, dry and ventilated area, protected from direct sunlight, frost, heat and incompatible materials. Shelf-life must follow the approved batch and label documentation.

8. Regulatory note



This TDS is based on the CEON catalogue declaration. Final label, classification, permitted claims and application rates must comply with the law of the country of sale.