

# Calcio Flow 35

## **COMPOSITION**

Component	Content
Calcium Oxide (CaO) soluble in water	35.0% w/w
Neutralizing Value	35
Density	1.68 g/cc
рН	9–10
Formulation	Concentrated Suspension (CS)

### **DESCRIPTION**

Calcio Flow 35 is the simplest solution to the problem of calcium supply to soil and plants. It advantageously replaces traditional forms of calcium (carbonates, sulfates, nitrates, or chlorides) thanks to its fluid and stable 'flow' formulation developed by Nature Growth, adapted for all irrigation systems.

It has the richest calcium formulation and presents minimal leaching loss in soil. It is a liquid fertilizer in concentrated suspension form that provides calcium. Easy to apply, it is recommended for use with spraying systems (boom) or pressurized irrigation (drip and micro-sprinklers).

#### **APPLICATIONS**

- Provides calcium to crops in all soil types and prevents deficiencies and physiological disorders related to calcium.
- Corrects pH and structure in acidic soils, increases calcium availability, and immobilizes sodium by displacing it, favoring its leaching.
- Promotes the absorption of most nutrients, especially potassium.

#### **RECOMMENDATIONS FOR USE**

Apply Calcio Flow 35 alone; do not mix with other fertilizers, especially those containing sulfates or phosphates. Shake well before use and maintain agitation during application.

#### **DOSES**

Application Purpose	Dose	Observations
Soil pH and/or conductivity	20–40 L/ha	Use lower doses for slightly
correction		problematic soils. Apply in
		two sessions every 15 days.
		Repeat 2-3 times per





		season for compact or sodic soils.
Replacement of solid amendments	15–20 L/ha	Apply once before or after sowing. Use sprayer with boom and dilute dose in 200–300 L of water.

# **PRESENTATION**













