وادي الصفوة الزراعية
WADI ALSAFOH

FERTILIZERS

TOTALLY

COMPOSITION

Component	Content (w/v)
Calcium (CaO)	14.7%
Magnesium (MgO)	5.8%
Nitrogen (N)	12%
Organic acids (carboxylic acid)	15.8%
Density	1.47



CALCIUM & MAGNESIUM IN ACIDIC FORMULATION

Country of origin: Italy

DESCRIPTION AND BENEFITS

• Acidic liquid containing organically bound calcium and magnesium for efficient uptake and movement in plants. Improves fruit firmness and shelf life.
• Displaces sodium ions from the root zone and reduces soil and water salinity. Treats calcium deficiency, blossom-end rot and fruit cracking.
• Organic acids dissolve phosphate and carbonate deposits around roots, restoring nutrient uptake.
• Improves aeration, reduces compaction and increases macro- and micronutrient efficiency in alkaline and saline soils.

APPLICATION RATES

Crop	Fertigation rate	Foliar spray rate
Field, vegetable and horticultural crops	5-7 L/ha	1-1.5 L/1,000 L water/ha
Calcium deficiency treatment	3-4 L/ha	-

COMPATIBILITY

Do not mix with phosphorus, sulfur, urea or humic acid.