

SILACON



NPK-fertilizer solution containing silicon & hydrolyzed seaweed

NPK 2-3-11+14.7SiO₂

Composition:

Total nitrogen (N)	2,3%
- Ureic nitrogen (NH ₂)	2,3%
Phosphorus pentoxide (P ₂ O ₅)	3%
Potassium oxide (K ₂ O)	11%
Silicon dioxide (SiO ₂)	14,7%
Hydrolyzed seaweed	0,75%
Density	1,28 kg/L
pH (10% solution)	12

Storage: Keep the packaging closed when not in use. Keep in a cool (10°C–20°C), well-ventilated place. Keep away from sources of ignition, oxidizing agents, strong acids and bases and flammable substances. Store correctly labelled, in accordance with the applicable legislation.

Dose & Instruction:

Irrigation: 8-10L/ha, apply every 14 days from bud formation (+/- 4 applications in total).

Fertigation: Continuous feed of 240ml in 1000L water (240ppm).

Shake before use. Do not mix in concentrated fertilizer solutions. If mixed with other fertilizers/agro-chemicals, the mixability must first be tested.

Silacón has a pH increasing effect and can precipitate in combination with pH lowering fertilizers in concentrated form. If Silacón is applied with other products, this combination should always be tested on small areas to exclude leaf scorch or phyto-toxicity.

FOLIAR APPLICATION

Crop	Dosage	Application
Lettuce	1,5L/ha (diluted in 500L water)	Every 7 days, start at planting
Capsicum (pepper)	2L/ha (diluted in 500L water)	Every 14 days, start at budding
Tomato		Every 14 days, start at budding
Cucumber, melon, squash, zucchini		Before flowering, during flowering and after developing fruiting primordia every 10-14 days
Fruit trees (apple, pear, ...)		Every 10-14 days from bud formation
Stone fruit		Every 10-14 days from bud formation
Strawberries		Every 6-12 days during leaf development, beginning of fruit development, every 14-21 during fruiting period
Banana (Musa)		Monthly application during vegetative growth, continue during flowering depending on needs
Potato		Every 10-14 days from leaf development
Padi (rice)		At tillering, stem elongation, end of booting and beginning of panicle emergence
Grain		At tillering, stem elongation and after blooming
Sugarcane		Between tillering and crop maturation, every 10-14 days (+/- 5 applications in total)
Ginger		Monthly application during vegetative growth, continue during flowering depending on needs

Produced by
Anorel NV
Lintsesteenweg 632, 2540 Hove - Belgium
Tel. +32 3 488 02 33
anorel@anorel.net - www.anorel.net

Net Weight:
6.4 kg

