



Growth Regulators

Maxcel 20 SL

Soluble Liquid

Plant Protection and Inspection Services License. No.: 1894/צח/07

Plant hormone for fruit dilution and enlargement in apples and fruit enlargement in pears

Package: 5 liters

Contains: 19 g 6-benzyl-adenine per liter

General: Maxcel is a cytokinin-based plant hormone for enlarging fruit in pears, diluting and enlarging fruit and improving recurrent harvest in apples.

Instructions for Use

Crop	Objective	Concentration %	Concentration in ppm	Notes
Apple Species: Gala, Golden and Starking	Fruit dilution and enlargement	0.5% with Triton X 100 at 0.025% concentration	100	Spray at peak bloom + 10-14 days. After spraying in Golden species, spray with dilamide amethadyne at peak bloom + 3 days.
Pear Species: Spadona and Coscia	Fruit enlargement	0.25% with Triton X 100 at 0.025% concentration	50	Spray at peak bloom + 10-14 days.

Notes:

- Do not spray on thirsty trees or trees under any stress.
- Do not spray during a heat wave, aridity (under 50% humidity) or wind.
- After rain, wait with the spraying until the tree dries. Do not spray before rain, ensure 6 hours between spraying and rain. Where it rains immediately after spraying, do not repeat spraying.
- Spraying is recommended at over 18° and when expecting temperatures of over 18° in the two days after spraying.
- Spray volume: Apples 100-150l/dunam, pears 100l/dunam.