

RS Series

# Calzine Pro™

LIQUID FERTILIZER

**CaO:16 MgO:3 N:2 B:0.3 Zn-EDTA**

**Calzine Pro** is a liquid-based formulation containing calcium, magnesium, zinc and boron designed to boost fruit quality and yield. The calcium in the formulation functions to regulate fruit set, initiate fruit ripening and stimulate cell division as well as cell expansion. Its added magnesium improves chlorophyll production and soluble sugar content in fruits. The incorporation of chelated zinc and boron allows Calzine Pro to also improve nutrient mobility, fruit set viability and fruit filling.

**Calzine Pro** 是一种含有钙、镁、锌和硼，旨在提高水果质量和产量的液体肥。配方里的钙起到增进果实形成、促进果实成熟、刺激细胞分裂和扩张的作用。这液体肥里添加的镁可提高叶绿素和在水果里可溶性糖的含量。螯合锌和硼的包含使**Calzine Pro** 改善植物里的营养流动性、果实形成和果实填充。



1litre/5 litres

**BOOST**  
Fruit Quality and Yield

**Benefits of Calzine Pro**  
**Boost Fruit Quality**  
**and Yield**

**Calzine Pro 的好处**  
**促进水果产量与品质**



## Composition of Products

### 产品成份

Parameters	Calzine Pro Fertilizer
Total % CaO / 总合% CaO	16.0%
Total % MgO / 总合% MgO	3.0%
Total % N / 总合% N	2.0%
Total % B / 总合% B	0.3%
Zn-EDTA	1.8%
pH	3.9
Density / 浓度	1.34

### Benefits of Calzine Pro 好处

Calcium functions to improve fruit set, initiate fruit ripening and pollen tube development by enhancing cell division and expansion allowing the production of larger fruits.	钙通过促进细胞分裂和扩张来促进果实形成、成熟和花粉管的发育，从而产生更大的果实。
Magnesium enhances chlorophyll production and photosynthesis allowing the production of higher amounts of soluble sugar within fruits	镁可增强叶绿素的产量和光合作用，并且在水果中产生更多的可溶性糖。
Combined utilization of chelated Zinc and Boron allows for better nutrient mobility to improve fruit set viability and fruit filling	螯合锌和硼的组合可提高养分的流动性，并且提高果实成型和果实饱满。
Mild nitrogen content also improves vegetative growth of plants without impairing fruit set	少量的氮可以改善植物的营养生长，同时不影响果实成型的过程。

# Method of Application 使用方法

 Crop	 Recommendation (For All-Season Flowering)	 Dosage	 Spraying Times
Flower, Fruit trees, & Vegetables.	1. Recommended to start using after a week of dry weather. 2. Before the bursting period. Recommended to use once a week for two or three weeks consecutively.	Dilute with 10L water e.g.: 10ML:10L	Every 7 days
	1. Before the flowering and pollination period. Recommended to use once a week or two weeks consecutively. 2. During the fruiting period. Recommended to use at small size of fruits (ping pong size), once a week until harvesting. 3. Can be mixed with fungicide, insecticides and other nutrient elements but avoid mixing with alkaline substances	Applications of dosage 200L/Ha	
农作物	对四季开花的使用推荐	用量	喷洒用次
适用于花、 果树和蔬菜	1. 建议在天气干燥一周后才开始使用。 2. 萌芽之前：建议每周使用一次，连续使用两到三周。	用10升水稀释 10毫升:10升	建议喷洒的 时间:每7天
	1. 开花和授粉期之前：建议每周使用一次或连续使用两周。 2. 结果期：建议用在小尺寸水果上（乒乓球大小），每周一次，直到收成为止。 3. 可与杀菌剂、杀虫剂等营养元素混用，但避免与碱性物质混用。	使用剂量 200升/公顷	



## Product storage and safety measures

- Store in cool & dry area, away from food.
- Store at room temperature.
- Wear gloves when mixing.
- Spray in the direction of the wind.
- Avoid contact with eyes. If exposed, rinse immediately with clean water.

## 产品储存法和安全措施

- 存放在阴凉干燥处，远离食物。
- 在室温下存放
- 在混合时戴手套
- 在风吹的方向喷洒。
- 避免接触眼睛。如果眼睛受到沾染，立即用清水冲洗。



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