



**CAUTION**  
**KEEP OUT OF REACH OF CHILDREN**  
**READ LABEL BEFORE USE**

**SARSi1™**

**High analysis liquid potassium silicate**

**TYPICAL ANALYSIS (W/V) SILICON MIN. 23.8%, POTASSIUM MIN. 27.8%**

- Increases leaf chlorophyll content and plant metabolism
- Enhances plant anti-oxidant levels that assist with buffering against environmental stress
- Mitigates nutrient imbalances and toxicity in plants
- Reinforces canopy architecture leading to improved photosynthetic efficiency, reduced sunburn and heat stress
- Toughens plant cell walls making it more difficult for invading pathogens to infect and reduces the palatability of the plant to insects
- Thickens cell wall development to reduce moisture loss and postharvest breakdown



Tree Crops



Vegetables



Turfgrass



Ornamentals



Grapevines

**CONTENTS**  
**200 L**

**ORGANIC CROP PROTECTANTS**  
1956 Dandenong Rd, Clayton VIC 3168  
Telephone: 1800 634 204 (Free Call)  
ocp.com.au



Y20-3524

## DIRECTIONS FOR USE

DO NOT apply foliar sprays to open blooms of Geranium, Marigold, Pansies and Petunias or any other pH sensitive blooms.  
DO NOT apply sprays less than 7 days apart and more than 8 L/ha/spray.  
DO NOT apply more than 40 L/ha/season as it may start to affect the uptake of other nutrients.  
AVOID contact with glass. Promptly rinse glass surfaces with water before spray has a chance to dry.

SITUATION	RATE	COMMENTS
Annuals: Vegetables, Cut flowers, Nursery, Strawberries, Sugarcane, Wheat	1-2 L/ha or 200 mL/100 L	Foliar: Apply in a minimum of 600 L water. Apply every 10-15 days from first visible leaf onwards. For best results apply first sprays before leaf hardening of crop. Apply to sugarcane during the lead-up to the dryer months. For best results always apply with Acadian® seaweed extract or Stimplex® Liquid seaweed concentrate.
Perennials: Tree crops, Vines, Bananas, Turf	1-2 L/ha or 200 mL/100 L	Foliar: Apply in a minimum of 600 L water. Apply during leaf flush and after fruit set and every 10-14 days during disease events. For best results always apply with Acadian® seaweed extract or Stimplex® Liquid seaweed concentrate for management of other soil and leaf borne diseases.
Hydroponics & Drip or Nutrient solution	200 mL/1000 L	6 - 8 times per crop cycle. Maximum of 8 L/ha

**COMPATIBILITY:** Liquid potassium silicate is highly alkaline so it is important to check compatibility with fertilisers and pesticides that may react negatively in a high pH spray solution. Any products that carry a warning statement about mixing with alkaline substances or to buffer pH 5-6 are most at risk. Check product labels for mixing and compatibility statements and make pH adjustments with citric acid or phosphoric acid where appropriate.

**MIXING:** Three quarter fill spray tank and add SARSi1 first while agitating - mix thoroughly before adding any other product.

**SAFETY DIRECTIONS:** Keep out of reach of children. Read label before use. Causes skin irritation and eye damage. Wash hands, face and all exposed skin thoroughly after handling. Wear protective clothing, gloves, eye/face protection and suitable respirator.

**FIRST AID:** If medical advice is needed, have product container or label at hand and call Poisons Information Centre on 131 126 or your local doctor. IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs, get medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do, continue rinsing and get medical advice/attention. Take off contaminated clothing and wash before reuse.

**SDS:** Additional information is listed in the Safety Data Sheet available from the supplier and ocp.com.au.

**FOR EMERGENCIES ONLY, CALL AUSTRALIA 1800 220 770 (ALL HOURS)**

**BATCH NO:**

**DOM:**

The OCP drop device is a registered trademark and SARSi1 is a trade mark of Organic Crop Protectants.

**100%  
Magnification  
Barcode  
9336099557585**