

AUTO  FERT

**Silica**

**ANALYSIS:**

20% (w/v) Silica ( $\text{SiO}_2$ )  
8.3% (w/v) Potassium (K)  
as Potassium Silicate

*Silica increases harvest quality, plant health  
and harvest shelf life.*



**BARMAC** LTD

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[www.barmac.com.au](http://www.barmac.com.au)

**Net Contents**  
**20 Litres**

# AUTO FERT

## Silica

### GENERAL RECOMMENDATIONS

#### Vegetables, Row Crops and Ornamentals

Apply 2 – 5 Litres of AUTOFERT *Silica* as a foliar application per hectare. Multiple applications may be needed to correct deficiencies once they occur. Use a minimum of 100 litres of water per hectare per application.

#### Fruit Trees, Vine Crops and Orchards.

Apply 3 – 6 Litres of AUTOFERT *Silica* as a foliar per hectare. Multiple applications may be needed to correct deficiencies once they occur. Use a sufficient amount of water to ensure adequate coverage. Coverage should occur to until just prior to the point of run-off.

#### Aerial Application

Use a minimum of 30 Litres per hectare total volume, use the lower foliar rate as a guide for aerial application.



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#### Soil Application

AUTOFERT *Silica* can be applied via fertigation by drip, sprinkler, water wheel and overhead irrigation at a rate of 10-15 Litres per hectare. Rates will vary between fields depending on pH and soil organic matter.

#### Mixing instructions for Foliar/Aerial

1. Put 1/3 of water in tank.
2. Add correct amount of AUTOFERT *Silica*.
3. Fill tank with balance of water and agitate.
4. Add other chemicals or nutrients.
5. Agitate adequately to mix.

**Caution:** Check compatibility with chemical and nutrient mixtures, complete a standard jar test. When mixing chemicals and nutrients, it is recommended to apply to a small area 24 hours prior to field application.

**NOTICE:** This product is designed only for the particular purposes indicated on the label. Failure to use the product strictly as directed may be illegal, prove dangerous and render the product ineffective. The buyer or user is responsible for any misuse or negligence in the handling, storage, use of or disposal of this material. Barmac Pty Ltd will not accept any responsibility whatsoever and howsoever arising and whether for consequential loss or otherwise in connection with the supply and use of this product other than those responsibilities mandatorily imposed by Statutes applicable to the sale and supply of these goods.

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