

AUTO-FERT K Si

ANALYSIS:

20% (w/v) Silica (SiO_2)

8.3% (w/v) Potassium (K)

as Potassium Silicate

*Silica increases harvest quality and shelf life
by strengthened cell walls.*

**AUTO-FERT K Si SUPPLEMENT FOR BOTH FOLIAR AND FERTIGATION
FOR THE PREVENTION AND CORRECTION OF SILICA DEFICIENCIES IN
AGRICULTURE CROPS**



BARMAC INDUSTRIES PTY
LTD
3 Mary Street, Blackstone Qld 4304
TEL: (07) 3280 3000
www.barmac.com.au

CONTENTS 20 Litres

**Batch
Number:**
**Date of
Manufacture:**

AUTO-FERT K Si

GENERAL RECOMMENDATIONS

Vegetables, Row Crops and Ornamentals

Apply 2 – 5 Litres of Auto-Fert K Si 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 Auto-Fert K Si 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.

Soil Application

Auto-Fert K Si can be applied via fertigation by drip, sprinkler, water wheel and overhead irrigation at a rate of 7-20 Litres per hectare. Rates will vary between fields depending on pH and soil organic matter.

Aerial Application

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

Mixing Instructions for Foliar

1. Put 1/3 of water in tank
2. Add correct amount of Auto-Fert K Si
3. Full tank with balance of water and agitate.
4. Add other chemicals if any.
5. Agitate adequately to mix.

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

CAUTION: KEEP OUT OF REACH OF CHILDREN

CAUTION: Harmful if swallowed. Avoid contact with skin, eyes and clothing. May cause eye irritation. Avoid breathing mist. Wash hands thoroughly after using. In case of eye contact flush eyes with water for at least 10 minutes and seek medical attention.

STORAGE AND DISPOSAL: Do not contaminate water, food, or feed by storage or disposal. Store in a cool, dry, locked area out of reach from children. Protect from excessive heat or cold. Triple rinse and dispose of container in accordance with local, state and federal regulations.



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