

BIO-FORGE®**ANALYSIS**

	(%W/V)
Total Nitrogen (N)	2.5%
Soluble Potassium (K)	3.0%
Cobalt (Co)	0.25%
Molybdenum (Mo)	0.35%

Derived from Di-formylurea, Potassium Hydroxide, Cobalt Sulphate & Sodium Molybdate

GENERAL INFORMATION

BIO-FORGE is used as a foliar spray, in furrow, fertigation and as a seed treatment. BIO-FORGE contains a range of key nutrients to ensure healthy crop growth in stress conditions. An application of BIO-FORGE before or after stress can help the plant maintain normal growth. Cobalt and Molybdenum can help reduce ethylene stress while also assisting with the utilisation of nitrates. Stresses can include heat, drought, flooding, hail, frost, mechanical and herbicide damage.

BIO-FORGE® is recommended for any crop under stress:

- Apply before or after stress symptoms appear, including drought stress.
- Apply in transplant water solution, or foliar within 7 days after transplanting.
- Apply when herbicide toxicity is first observed.
- Apply with the first insecticide application. Many sucking insects can create toxins which cause bud dormancy, or restricted growth.
- Apply to all nursery crops or any crop that demands quick growth. BIO-FORGE will help crop develop into actively growing and productive seedlings.
- Apply BIO-FORGE on crops that are flood irrigated. Apply six days before flood irrigation. BIO-FORGE will reduce yellowing from irrigation stress.
- Apply BIO-FORGE to any plant that will be exposed to restricted water supply.
- BIO-FORGE will maintain a more favorable water balance.

BF AUS 1216

**Stoller®**

Australian Patent: 737354

BIO-FORGE®

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CONTENTS	1	5	10	1000	LITRES
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Z-BIOFORGE-AUS

DIRECTIONS FOR USE

Apply one application at the start of the season, reapply if needed.

Crop	Rate	Comment
All Crops	1.2L/Ha	Apply immediately before or after a stress event
Broadacre Field Crops	125-500ml/Ha	Multiple applications. Refer to your Stoller agronomist for timings
Canola, Sorghum, Corn, Cotton, Grain and Legumes	2.5 Litres per tonne of seed	Apply directly to the seed with fungicide
Horticulture	300ml-600ml/Ha	Multiple applications, to a maximum of 2L/Ha per season
Nurseries and Protected Cropping I.e. Tomatoes, Capsicums, Eggplant	120ml/100L of water	Apply before or after a stress event

CAUTION: Always conduct a "Jar Test" using all products in proper proportion in order to establish physical compatibility. Shake well before use.

PRECAUTIONARY STATEMENT

If in eyes: rinse thoroughly with running water for 15 minutes. Seek medical attention.

If on skin: Wash with soap and water. Rinse thoroughly. Seek medical attention if inflammation occurs. Do not attempt to neutralise with chemical.

Clothing/Equipment: Use butyl rubber gloves, splash proof eye goggles, wear clothes that cover the exposed skin areas as much as possible.

Work/Hygienic Practices: Wash thoroughly after handling. Also, wash clothing.

REFER TO STOLLER SDS

Storage and Disposal: Store BIO-FORGE in a cool place out of direct sunlight. Do not contaminate water, food or feed by storage or disposal. Do not reuse empty container. Dispose of empty container at an approved waste management facility.

CONDITIONS OF SALE: 1. Seller warrants that this product consists of the ingredients specified and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal conditions of use. No one, other than an officer of Seller, is authorized to make any warranty, guarantee of direction concerning this product. 2. Because of time, place, rate of application and other conditions of use are beyond sellers control, Sellers liability from handling, storage and use of this product is limited to replacement of product or refund of purchase price.

CAUTION

**Keep out of Reach of Children
May Cause Eye Irritation**

May be harmful if absorbed through skin. May cause eye irritation. Avoid contact with skin, eyes or clothing.