

Amplizyme™

MIX WELL
BEFORE USE

ACT 36, 1947 B3943

The combination of zinc, molybdenum and boron in a suspension liquid. These three micro elements are crucial for optimal carbohydrate and amino acid metabolism in growing plants.

Zinc	(Zn)	200	g/kg
Boron	(B)	70	g/kg
Molybdenum	(Mo)	20	g/kg

APPLICATION GUIDE: Apply through Boomspray, aerial or overhead irrigation. DO NOT apply when conditions are extremely hot. Best applied in temperatures in the range of 5 – 25°C.

MIXING INSTRUCTIONS

1. Do not apply as a concentrate with other chemicals.
2. Half fill tank to the required volume with water.
3. Add the required amount of **Amplizyme™**.
4. Add appropriate amount of non-ionic wetting agent as per manufacturer's instructions.
5. Fill the remainder of tank with water and maintain agitation.

STORAGE

DO NOT STORE product in direct sunlight.

DO NOT STORE product in temperature below 5°C or above 30°C.

DO NOT STORE DIRECTLY ON FLOOR, product to be raised from ground with palettes.

COMPATIBILITY

Product is compatible with majority of agro chemicals, please check with the manufacturer. Please be aware that physical compatibility does not guarantee efficacy. Jar test before use.

CONDITIONS OF SALE

These goods are manufactured and tested to specific standards and sold in good faith, however, no guarantee is given due to the failure by the user to follow the labels instructions or to the occurrence of conditions, which could not have been foreseen in terms of the registration.

**KEEP OUT OF REACH
OF CHILDREN.**

SPECIFIC GRAVITY
1.5

NETT CONTENTS:

VOLUME	WEIGHT
500 ml	0.75 kg
1 L	1.5 kg
5 L	7.5 kg
20 L	30 kg
25 L	37.5 kg
200 L	300 kg
1000 L	1500 kg

BROADACRE	RATE L/Ha	WATER	COMMENTS
Cotton	1 - 2	1 : 100	Apply prior to flowering & again as boll fills
Wheat	1 - 2	1 : 100	Apply prior to flowering
Legumes	1 - 2	1 : 100	Apply 3-4 weeks after emergence
Canola	1 - 2	1 : 100	Apply prior to flowering
Maize/Sorghum	1 - 2	1 : 100	Apply prior to flowering
Seed coating	3 - 4		Per ton seed

VITICULTURE	RATE L/Ha	WATER	COMMENTS
Wine & Table Grapes	1 - 1.5	1 : 500	3 Applications required 1. Prior to flowering 2. Flower buds separate 3. Fruit set

HORTICULTURE	RATE L/Ha	WATER	COMMENTS
Beans	1 - 2	1 : 200	Apply at 4-6 true leaf stage.
Brassica	1 - 3	1 : 100	Apply prior to flowering & at stem extension
Cucurbits	1 - 3	1 : 100	Apply at 4-6 true leaf and prior to flowering
Carrots	1 - 2	1 : 200	Apply at seedling and vegetative stage
Lettuce	1 - 1.5	1 : 300	Apply at 4-6 leaf
Potatoes	1 - 2	1 : 200	Apply at seedling and prior to flowering
Strawberries	1 - 2	1 : 200	Apply prior to flowering
Tomatoes	1 - 2	1 : 200	Apply at seedling and prior to flowering

TREE CROPS	RATE L/Ha	WATER	COMMENTS
Stone Fruit	1 - 1.5	1 : 1500	Apply at pink bud & again at after petal fall
Pome Fruit	1 - 1.5	1 : 2000	Apply at spur leaves unfolded & after petal fall
Citrus	1 - 2	1 : 2000	Apply prior to flowering
Avocado	2 - 3	1 : 1000	Apply Prior to flowering and after fruit set
Nut trees	1 - 2	1 : 1000	Apply at spring flush to flowering and post harvest
Olives	1 - 2	1 : 1000	Apply prior to flowering



Sustainable Soil Solutions



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