

CAUTION

LIQUID FERTILIZER

MOLY MIX

TO BE USED WHERE A COBALT AND MOLYBDENUM DEFICIENCY EXISTS.

GUARANTEED MINIMUM ANALYSIS

MOLYBDENUM (Mo) 6% w/v

COBALT (Co) 2% w/v

20 Litre NET

200 Litre NET

1000 Litre NET

Moly Mix application recommendations: Apply to the following crops where a deficiency exists. Minimum water rate is 1:50 for foliar application and 1:100 for fertigation.

CROP	RATES L/ha		COMMENTS
	FOLIAR	FERTIGATION	
ALMONDS	1-2L	3-6L	For best results apply onto new foliage when symptoms are exposed.
APPLES	1-1.5L	3-6L	For best results apply onto new foliage when symptoms are exposed.
ASPARAGUS	0.5-1L	2-4L	Apply as symptoms are exposed.
AVOCADOS	1-3L	4-8L	Apply as symptoms are exposed or apply at 4-5 leaf stage.
BANANAS	0.5-1.5L	2-4L	Apply as symptoms are exposed.
BROCCOLI	0.5-1L	2-4L	Apply as symptoms are exposed or apply at 4-5 leaf stage.
CAPSICUM	0.5-1L	2-4L	Apply as symptoms are exposed or apply at 4-5 leaf stage.
CELERY	0.2-1.3L	2-4L	Apply as symptoms are exposed or apply at 4-5 leaf stage.
CITRUS	1-1.5L	4-7L	For best results apply onto new foliage when symptoms are exposed.
COTTON	0.6-1.5L	4-6L	For best results apply onto new foliage when symptoms are exposed.
CUCUMBERS	1-2L	3-6L	Apply as symptoms are exposed or apply at 4-5 leaf stage.
GRAPE VINES	1-2L	3-6L	For best results apply onto new foliage when symptoms are exposed.
LEGUMES	1-2L	3-7L	Apply when early growth is approx. 150mm tall to ensure effective movement into nitrogen filling nodules.
MELONS	0.5-1L	2-4L	Apply as symptoms are exposed or apply at 4-5 leaf stage.

CROP	RATES L/ha		COMMENTS
	FOLIAR	FERTIGATION	
NUT CROPS	0.3-1L	2-3L	For best results apply onto new foliage when symptoms are exposed.
OLIVES	0.3-1L	2-3L	For best results apply onto new foliage when symptoms are exposed.
PASTURE/LUCERNE*	0.5-1L	1-2L	Apply when early growth is approx. 150mm tall to ensure effective movement into nitrogen fixing nodules. Apply at least 2 weeks before cutting.
POTATOES	0.4-1L	1-2L	Apply as symptoms are exposed or apply at 4-5 leaf stage.
STONE FRUIT	0.3-1L	1-2L	For best results apply onto new foliage when symptoms are exposed.
STRAWBERRIES	0.5-1L	1.5-2.5L	Apply as symptoms are exposed or apply at 4-5 leaf stage.
TOMATOES	0.4-1L	1-3L	Apply as symptoms are exposed or apply at 4-5 leaf stage.
TREE CROPS	1-2L	3-6L	For best results apply onto new foliage when symptoms are exposed.
VEGETABLES	0.5-1L	1.5-3L	Apply as symptoms are exposed or apply at 4-5 leaf stage.
ZUCCHINI	0.4-1L	1-2L	Apply as symptoms are exposed or apply at 4-5 leaf stage.

ANALYSIS	w/v%	Impurities
Molybdenum (Mo) as molybdate, organic acid complex	6.0	Se < 0.001% Cd < 5mg/kg Pb < 2mg/kg Hg < 0.2mg/kg
Cobalt (Co) as amine chelate	2.0	

This product contains heavy metal impurities. Its use may result in accumulation of cadmium in the soil. Depending on soil characteristics, irrigation water quality, plant species and variety, crop uptake of cadmium may lead to residue levels in plant and animal products in excess of the maximum level specified by the Australia New Zealand Food Standards Code.

The rates must be adjusted according to the tissue and/or soil analysis results.

***WARNING:** Excessive use of molybdenum (Mo) can be harmful to stock. Plant levels of Mo can be high for 4 weeks after application. It is advisable to keep stock off treated areas for this period. Molybdenum application may induce copper deficiency in grazing animals. This is most likely to occur on sandy soils low in copper. Check rate and frequency of molybdenum use with appropriate authorities.

SPRAYGRO LIQUID FERTILIZERS
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PRODUCED AND MANUFACTURED IN AUSTRALIA

DANGER

Hazards: May cause an allergic skin reaction. May cause allergy or asthma symptoms or breathing difficulties if inhaled. Suspected of causing genetic defects. May cause cancer. May damage fertility or the unborn child. Toxic to aquatic life and harmful with long-lasting effects.

Prevention: Do not handle until all safety precautions have been read and understood. Avoid breathing mists or aerosol sprays. Contaminated work clothing should not be allowed out of the workplace. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection.

Response: Wash contaminated clothing before reuse. If INHALED: remove person to fresh air and keep comfortable for breathing. If expose: Call a POISON CENTER or doctor/physician. If skin irritation or a rash occurs: Get medical advice/attention. If experiencing respiratory symptoms: Call a POISON CENTER or doctor.

Storage & Disposal: Store locked up. Do not contaminate water, food or feed by storage or disposal. Triple rinse containers, empty rinsate into spray tank. Dispose of the empty container according to approved local practices, contact primary industries for disposal information.

Specific Gravity 1.17 ± 0.01 pH 9 - 10

Batch No. 9 333056 003635

NOT APPLICABLE 1000 LITRE CONTAINERS



The following conditions must be observed to apply Spraygro product blends successfully. Failure to follow these instructions may result in damage to the plant.

- Use Spraygro product under conditions of optimum plant growth including moderate humidity, moderate temperatures and adequate soil moisture. Early morning or late afternoon spraying is most effective as evaporation can occur during hotter parts of the day. When mixing with other chemicals, always test a small quantity (e.g., bucket test) and check for precipitate (fall out) in mixture. If precipitation occurs, do not proceed further.
- Add wettable or soluble powders, emulsifiers or flowables to water in the mix and wet, dissolve or disperse before adding Spraygro product.
- Use the correct label spray rates of any pesticide used with Spraygro product.
- **DO NOT** use when crop is under heavy stress from pests or inadequate moisture levels.
- **DO NOT** apply by aircraft if surface wind is greater than 8 kph to assure adequate crop coverage and droplet deposition.
- **DO NOT** spray to run off. **DO NOT** allow concentrated spray to visible droplet coalescence. **DO NOT** allow concentrated spray mist to run on fruit or leaves.
- **DO NOT** apply during the heat of the day when temperature exceeds 28°C, high humidity situations or when rain or frost is imminent.

Note: We recommend that when applying to a crop or area for the first time, or in combination with other chemicals, a small test area should be sprayed and observed prior to the total crop spray.

DISCLAIMER/CONDITIONS OF SALE: (1) Foliar Fertilizers Pty Ltd trading as Spraygro Liquid Fertilizers and its servants and agents ("Spraygro") shall be under no liability to the purchaser and/or user of Spraygro products ("customer") in respect to any loss or damage including consequential loss or damage which may be suffered incurred or arise directly or indirectly in respect of such products, or the use thereof, in accordance with the Spraygro Product Profile or not. (2) The customer warrants that there has been no reliance by the customer upon any representation made by Spraygro or upon any descriptions, illustrations or specifications contained in Spraygro's Product Profile or any other document produced by Spraygro. (3) The customer shall at all times indemnify and hold harmless Spraygro from and against all loss (including reasonable legal costs and expenses) or liability incurred or suffered by Spraygro arising from any proceedings or threatened proceedings against Spraygro by or involving the customer. (4) The customer understands that any representation of the type set out above is on the basis that the customer independently verify the accuracy thereof. (5) The customer 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 authorised officer of Spraygro is authorised to make any warranty, guarantee or direction concerning this product. (6) Before using please obtain a current Product Profile which is available from Spraygro or our distributor.