

**CAUTION**

27 BS-5

**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 understands that 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. 5) Spraygro 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.



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** 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.



**LIQUID FERTILIZER**

**MOLLY PHOS**

**MOLYBDENUM IS ESSENTIAL FOR NITROGEN ASSIMILATION.**

**GUARANTEED MINIMUM ANALYSIS**

MOLYBDENUM (Mo).....25% w/v.  
PHOSPHORUS (P).....11% w/v.

20 Litre NET  200 Litre NET  1000 Litre NET

Moly Phos application recommendations: Apply to the following crops where a deficiency exists. MINIMUM DILUTION: 1:100

CROP	FOLIAR RATES mL/Ha	Minimum Dilution	COMMENTS
APPLES	250-300	1:1000	For best results apply onto new foliage.
ASPARAGUS	125-250	1:700	Apply when required.
AVOCADOS	250-500	1:1000	Apply when required or apply at 4-5 leaf stage.
BRASSICAS	250-500	1:400	Apply at 4-6 leaf stage. Follow up applications at 7-10 day intervals as required.
CAPSICUM	125-250	1:800	Apply when required or apply at 4-5 leaf stage.
CELERY	80-200	1:1000	Apply when required or apply at 4-5 leaf stage.
CITRUS	150-250	1:2000	For best results apply onto new foliage when required.
COTTON/ CEREALS	200-300	1:500	For best results apply onto new foliage when required.
CUCURBITS	250-500	1:400	Apply when required or apply at 4-5 leaf stage.
GRAPE VINES	200-350	1:1500	For best results apply onto new foliage when symptoms are exposed.
LEGUMES	250-500	1:400	Apply when early growth is approx. 150mm tall to ensure effective movement into nitrogen fixing nodules.
LETTUCE	250-500	1:400	Apply at 2-4 leaf stage. Follow up applications at 7-10 day intervals as required.
NUT CROPS	100-250	1:2000	For best results apply onto new foliage when symptoms are exposed.

CROP	FOLIAR RATES mL/Ha	Minimum Dilution	COMMENTS
OLIVES	80-250	1:2000	For best results apply onto new foliage when required.
LUCERNE*	150-250	1:800	Apply when early growth is approx. 150mm tall to ensure effective movement into nitrogen fixing nodules. Apply at least 2 weeks before cutting every third cut.
PASTURE*	50-80	1:800	Apply when early growth is approx. 150mm tall to ensure effective movement into nitrogen fixing nodules. One application per year.
POTATOES	100-250	1:1000	Apply as symptoms are exposed or apply at 4-5 leaf stage.
STRAWBERRIES	125-250	1:400	Apply when required or apply at 4-5 leaf stage.
TOMATOES	200	1:250	Apply when required or apply at 4-5 leaf stage.
TREE CROPS	250-500	1:1000	For best results apply onto new foliage when required.
VEGETABLES	125-250	1:400	Apply when required or apply at 4-5 leaf stage.
ZUCCHINI	100-250	1:400	Apply when required or apply at 4-5 leaf stage.

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

ANALYSIS	w/v%
Molybdenum (Mo) as phosphomolybdate	25.0
Phosphorus (P) as phosphate, phosphomolybdate	11.0

**Impurities**  
Se < 0.001%  
Cd < 10mg/kg  
Pb < 2mg/kg  
Hg < 0.2mg/kg  
F < 40g/kg P

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.

**\*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.



Liquid Fertilizer: Do not swallow, may be harmful. The spray from this product may act as an irritant. Avoid Inhalation and contact with eyes and skin.

**WARNING**  
**Hazards:** Causes skin irritation. Causes serious eye irritation.  
**Prevention:** Wash hands thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection.  
**Response:** Take off contaminated clothing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing. If skin irritation occurs: Get medical advice/attention. If eye irritation persists get medical advice/attention.  
**Storage & Disposal:** 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 1.59 ± 0.01



**SPRAYGRO LIQUID FERTILIZERS**  
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**PRODUCED AND MANUFACTURED IN AUSTRALIA**

NOT APPLICABLE 1000 LITRE CONTAINERS