



# aton Mo

Enhanced efficiency Molybdenum (Mo) fertiliser complexed with L-α Free Amino Acids from the Delfan Range



## DESCRIPTION

- Unique Molybdenum (Mo) and L-α Free Amino Acid complex for enhanced Mo efficacy
- Uptake and mobility of Aton Mo is enhanced by complexing with L-α Free Amino Acids
- Essential for Nitrate reductase production (to utilise fertiliser N), Sulfur and Carbon metabolism
- Use from mid vegetative stage until fruit set with most applications pre-flowering
- Essential in legumes for nodulation
- Recommended as a foliar spray and suitable for use in all fertigation equipment
- Production facilities certified to ISO 9001 & ISO 14001
- Excellent tank mix compatibility
- Guaranteed Contents
- 10 L (other sizes available if forecasted)

## TECHNICAL SPECIFICATIONS

- L-α Free Amino Acids: 6.4% w/v
- Nitrogen (N): 3.3% w/v
- Phosphorus (P): 6.3% w/v
- Molybdenum (Mo): 7.7% w/v
- Presentation: Soluble Liquid



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## MAIN BENEFITS

- Enhanced uptake and translocation compared to straight Sodium Molybdate
- Promotes pollen yield and reduces pre-harvest sprouting in cereals and maize
- Prevents Salad Leaf and Brassica disorders such as Whip Tail, Stunting and upward leaf curl
- Reduces “Merlot Problem” and “Hen and Chick” when applied pre-flowering in grapes
- Increases plants ability to resist abiotic stress through Mo control of the abscisic acid (ABA) pathway in particular drought and heat stress
- Reduces excessive Nitrate accumulation in the leaves and promotes protein production

## FOLIAR APPLICATION

<b>General Dose</b>	0.5-1 ml /100 L water	2-3 applications. Begin applications 4 weeks before bloom and apply every 10-14 days
<b>Vegetable Crops Horticultural Crops</b>	40-50 ml /100 L water	2-3 applications. Begin applications 3 weeks after (trans) planting in vegetable crops. In salads begin applications just after emergence
<b>Vines</b>	60-80 ml /100 L water	1-2 applications. Begin applications 4 weeks before bloom. Merlot is p.articularly at risk of Mo Deficiency. Deficiency can present as Hen & Chick
<b>Citrus / Fruit Trees</b>	25-40 ml /100 L water	1-2 applications. Apply during a growth flush when the leaves are soft

## DOSAGE AND METHOD OF USE

## SOIL APPLICATION (DRIP IRRIGATION)

<b>General dosage</b>	1-1.5 L /ha	1-3 applications as required especially in vigorous horticultural crops such as tomato and melon
<b>Citrus and fruit trees</b>	1.5-2 L /ha	1-2 applications based on soil and petiole tests, pre flowering and again at fruit set if required