# Philoem Effective Foirar

# FERTI-TECH MOLY10Selenium

Molybdenum, Selenium Support Foliar

# Moly10Seleniumtm

Designed for key micro-element support across all broad acre cereals, oilseeds, pasture, orchard, vine and horticultural applications, Moly10Seleniumtm is the highly cost effective, chelated and balanced trace micro-element package that stimulates a more effective Nitrogenase Enzyme reaction to improve Nitrate conversion in plants. Inorganic Phosphorus additions also benefit from a conversion process with Moly to Organic Phosphorus. The Moly10Seleniumtm is a NOS (No Sulphur) formulation to ensure the Molybdenum and Selenium are not antagonised and remain effective. Fulvic Acid is used to augment a penetrative and remedial action.

## Recommended Dosage Rate – Per Hectare

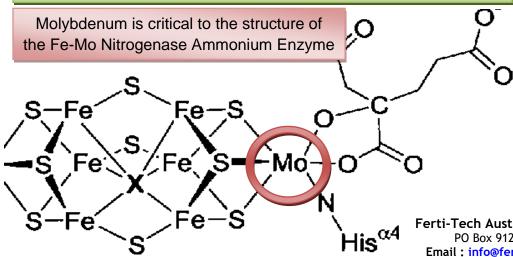
- Pasture/Dairy Pasture apply 200-400mls
- Broad Acre apply 150-450mls
- Orchards, Vines apply 250-300mls
- Horticulture apply 250-400mls

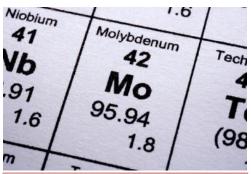
#### It should not be necessary to exceed 600mls per Ha to address Molybdenum and Selenium deficiencies Monitor Crop status with regular Tissue Testing



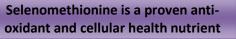
### **Molybdenum Deficiency**

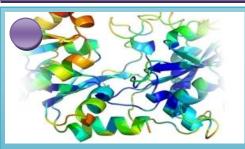
Causes lack of effective Nitrogen synthesis, paleness and stunting, leaf burn (due to unused nitrates accumulating on the leaf edges), poor nodulation in legumes and less available organic Phosphorus. Often mis-interpreted as Nitrogen deficiency - where the addition of foliar Nitrogen in Nitrate form will tend to increase the problem.



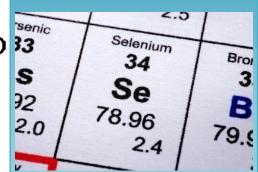


Moly10Seleniumtm % w/v Molybdenum 10.02 Selenium\* 0.02 Fulvic Acid 0.15 \*AS SODIUM SELENITE CONVERTED IN PLANT TO THE 100% AVAILABLE ORGANIC MICRONUTRIENT FOR ALL ANIMALS -SELENOMETHIONINE. pH 7.3 SG 1.19





#### Selenium Deficiency Causes poor health outcomes in animals, malformed joints and is the leading cause of white muscle disease. Selenium is an essential micronutrient for a healthy immune system but it is blocked by the over-use of Sulphur.



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