

Sodium Molybdate

Plant Marvel Laboratories offers pre-measured packets of Sodium Molybdate as a supplemental feed.

Molybdenum is a very important trace element in the production of high quality poinsettias. Deficiency causes young as well as mature leaf yellowing, upward rolling and edge burn of leaf. Supplemental Molybdenum should be included in the fertility program of poinsettias from start to finish.

Pre-measured, easy to use, one ounce packets of Sodium Molybdate are packaged 25 per box. Plant Marvel's pre-measured packets with simple directions make it easy. Simply dissolve contents into a gallon of water for a Stock Solution (SS) that can be easily used to achieve the recommended rate of 0.1 PPM constant feed (or .2 PPM intermittent feed).

Sodium Molybdate 39.66% Mo

To make a Stock Solution (SS) dissolve contents (1 oz. packet) in 1 gallon of water. Use this SS as follows

For 0.1 PPM Mo use: 5 oz. SS in 1000 gallons
 1/2 oz. SS in 100 gallons

100:1 injector - 1/2 oz. SS in 1 gallon
200:1 injector - 1 oz. SS in 1 gallon

Blue Tracer Dye

An easy way to verify the performance of proportioners and injector systems. When added to the concentrate stock tank, a tinge of blue at the emitter will indicate that the dye (and fertilizer etc.) is getting through the proportioner to the plants. It is a highly concentrated liquid non-staining blue dye that is non-toxic and easy to use.

Suggested Rate of Use:

1:100 Injector: Use 1 cap full to 5 gallons of stock solution.
1:200 Injector: Use 2 cap fulls to 5 gallons of stock solution.