MO-FLOSI





FERTILISER GROUP 2

A sodium molybdenum solution for use as a seed treatment or foliar application to prevent molybdenum deficiencies and increase molybdenum concentrations in crops as listed.



Molybdenum

(Mo)

175 g/kg

(287 g/l)





Registered, Manufactured and Distributed by: Ag-Chem Africa (Pty) Ltd (Reg. No. 1998/013411/07) P.O.Box 589, Silverton, 0127, Gauteng, RSA. Tel: (012) 803-0145 • Fax: (012) 803-8418 www.agchem.co.za Content • Batch number • Manufacture date



DIRECTIONS FOR USE: USE ONLY AS DIRECTED

- Shake the container thoroughly before use.
- Ensure thorough agitation of the product during filling of the spray tank or during spraying. Always use spray tank strainers when pouring product
 into spray tank. The spray tank must be flushed out with clean water at the end of the day.
- Consult your chemical distributor, consultant or the registration holder should crop specific programmes or any other information be required
 regarding the use of MO-FLO ST.
- Ensure good agitation throughout application.
- Use lower rates as maintenance and higher rates to correct deficiencies.
- Destroy empty container after use. Do not re-use for any other purpose.
- Store in the original, well-sealed container away from sunlight. Keep away from children, uninformed people, animals and foodstuffs. Wash hands
 after use.
- Use MO-FLO ST as a seed treatment on its own, or in combination with insecticides, fungicides and microbiological inoculants, provided that a
 miscibility test has been done beforehand.
- If applying fungicides or insecticides as seed treatments, add the pesticide to the recommended rate MO-FLO ST, before applying the mixture to the
 seed. Separate applications can also be made, but then the seed must be treated with the pesticide first and thereafter treated with MO-FLO ST.
- Seed treatment of MO-FLO ST is an effective method to apply molybdenum. Applying MO-FLO ST as a seed treatment ensures that the
 molybdenum is also available to the seedling.

If used with inoculants:

- If used in combination with peat inoculants; first mix the seed thoroughly with the recommended rate MO-FLO ST and then add the peat inoculant.
 Once again, mix thoroughly with the seed to ensure a uniform coating.
- In the case of liquid inoculant, mix it with the recommended rate MO-FLO ST and then add the mixture to the seed. Mix thoroughly with the seed to
 ensure a uniform coating.

Consult with a qualified Agronomist or Agricultural Advisor on the necessity of using this fertilizer, before applying it.

CROP	APPLICATION RATE	REMARKS
Maize	60 ml - 120 ml per 100 kg seed	Apply as a seed treatment. Add the recommended dosage rate to the seed. Mix the seed and MO-FLO ST to ensure a uniform coating of the seed. Make sure not to damage the seed coat.
Sunflower	60 ml - 120 ml per 100 kg seed	
Drybeans and Soybeans	25 ml - 50 ml per 100 kg seed	
Cucurbits	250 ml - 500 ml per hectare	Apply as a foliar spray
Lucerne, Oats, Clover pastures and Grass	250 ml - 500 ml per hectare	Apply as a foliar spray
	25 ml - 50 ml per 100 kg seed	Apply as a seed treatment. Add the recommended dosage rate to the seed. Mix the seed and MO-FLO ST to ensure a uniform coating of the seed. Make sure not to damage the seed coat.