



Micronutrient

SODIUM MOLYBDATE



Reg. No. B 2694 Act/Wet 36 of/van 1947

2: 23/01/98 – July 2017

DIRECTIONS FOR USE: Use only as directed.

SODIUM MOLYBDATE may be used as a foliar spray after diluting with water or as a seed dressing for the prevention and correction of molybdenum deficiencies.

APPLICATION RATES

Crop	Rate of application	Remarks
Lucerne	Seed treatment: 125 to 250 g / ha	Seed treatment simultaneously with inoculation.
Grass and Clover Pastures	155 g / ha	Foliar spray on to young growth pastures after cutting.
Tomatoes	250 g / ha	Molybdenum deficiency occurs generally in the Lowveld region, especially on acid soils. Apply to the planting furrow just before transplanting or as a foliar spray.
Maize	Seed treatment: 60 g / 1.25 ℓ water	Place 100 kg seed in a drum with watertight lid. Add the solution and turn the drum over for 15 to 20 minutes by rolling or turning on an axle by means of a handle. The seed may be treated any time before planting.

FERTILIZER GROUP / GROEP II MISSTOF

A crystalline powder of pure Sodium molybdate, which may be used either as a seed dressing or foliar spray to combat molybdenum deficiency in agricultural crops.

‘n Kristalagtige poeier van suiwer Natriummolibdaat, wat gebruik kan word as ‘n saadbehandeling of blaarbespuiting om molibdeentekorte te bekamp.

Active ingredient / Aktiewe bestanddeel

soluble sodium molybdate
 99.5 %
 oplosbare natrium molibdaat (molybdenum)
395 g/kg
 (molibdeen)

NET NETTO

MASS/MASSA

25 kg

UN Number: 3082

Cruciferous crops	100 to 250 g / ha	Spray the plants with a solution in water.
Cucurbits	Seed treatment: 2 g / ℓ water	Let the seed soak overnight in a 0.2 % solution and plant directly afterwards.
Sunflowers	Seed treatment: 25 g / 25 kg seed 5 g / 100 ℓ water	A solution of the trace element should be applied uniformly to the seed. Apply to the seedlings as a full cover foliar spray.

REPEAT TREATMENTS

Depending on the quantity **SODIUM MOLYBDATE** applied, it should not be necessary to treat again for the periods listed below:

Quantity of SODIUM MOLYBDATE applied / ha	Period for which no further treatment will be necessary
More than 150 g	4 to 5 years
75 to 150 g	2 to 3 years
< 75 g	1 year

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