**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

<table>
<thead>
<tr>
<th>Crop</th>
<th>Rate of application</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lucerne</td>
<td>Seed treatment: 125 to 250 g / ha</td>
<td>Seed treatment simultaneously with inoculation.</td>
</tr>
<tr>
<td>Grass and Clover Pastures</td>
<td>155 g / ha</td>
<td>Foliar spray on to young growth pastures after cutting.</td>
</tr>
<tr>
<td>Tomatoes</td>
<td>250 g / ha</td>
<td>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.</td>
</tr>
<tr>
<td>Maize</td>
<td>Seed treatment: 60 g / 1.25 l water</td>
<td>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.</td>
</tr>
</tbody>
</table>

### 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.*

*A 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

................................. 395 g/kg (molibdeen)

### NET NETTO

**MASS/MASSA** 25 kg

**UN Number:** 3082

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**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.

**REPEAT TREATMENTS**

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

<table>
<thead>
<tr>
<th>Quantity of SODIUM MOLYBDATE applied / ha</th>
<th>Period for which no further treatment will be necessary</th>
</tr>
</thead>
<tbody>
<tr>
<td>More than 150 g</td>
<td>4 to 5 years</td>
</tr>
<tr>
<td>75 to 150 g</td>
<td>2 to 3 years</td>
</tr>
<tr>
<td>&lt; 75 g</td>
<td>1 year</td>
</tr>
</tbody>
</table>

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Registration holder / Registrasiehouer:
Universal Crop Protection (Pty) Ltd.
PO Box / Posbus 801, Kempton Park, 1620
Tel: 011 396 2233
Website / Webblad: www.villacrop.co.za