

# Mo-Flo

Reg. No. B3523, Act No. 36 of 1947

FERTILIZER GROUP 2

READ LABEL BEFORE USE  
KEEP OUT OF REACH OF CHILDREN AND ANIMALS

**Mo-Flo** is a sodium molybdenum solution for use as a seed treatment for the prevention and correction of molybdenum deficiencies.



SEED  
TREATMENT

Not classified as hazardous according to GHS

Molybdenum (Mo) 60.5 g/kg 68 g/l

**Emergency contact details**  
Office Hour Poisoning Helpline  
Rolfes Agri (Pty) Ltd.  
Tel: +27 (12) 803 0145

**Registration Holder:** Rolfes Agri (Pty) Ltd.  
(Reg. No. 1998/013411/07) • 288 Mundt Street, Waltho, 0184  
Gauteng, RSA. • Tel: (012) 803-0145

**Rolfes**   
**Agri**

**Spill Response and Transport incidents**  
Spill Tech, Oil and chemical pollution control  
Tel: +27 (86) 100 0366 / +27 (83) 253 6618  
[www.spilltech.co.za](http://www.spilltech.co.za)

Shake well before use • Store at room temperature  
Keep out of direct sunlight • Keep container closed when not in use



LIFT HERE

**PRECAUTIONS:**

- If medical advice is needed, have product container or label at hand.
- Keep out of reach of children.
- Read carefully and follow all instructions.
- Empty all contents from the container by placing it upside down over the spray tank and holding it there for at least 30 seconds. Puncture the rinsed container to render it useless and send to a recycler.

**RELEVANT HAZARDOUS SUBSTANCES:**

None

**FIRST AID TREATMENT:**

- **General Advice:** The symptoms resulting from direct exposure to the product could appear a while after exposure. If there is persistent discomfort, seek medical attention.
- **Eye contact:** Flush eyes with large amounts of flowing cold water for several minutes, until no evidence of chemical remains. If irritation persists, get medical help.
- **Skin contact:** Remove all contaminated clothing and shoes. Gently wipe off residual chemical and wash skin thoroughly with non-abrasive soap. If irritation persists, get medical help.
- **Inhalation:** Remove the affected victim from exposure to an area with fresh air. If breathing has stopped, administer artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper respiratory medical device. If irritation persists, get medical help.
- **Ingestion:** If exposed or concerned, rinse mouth thoroughly with large amount of water and get medical advice.

**DIRECTION FOR USE:** USE ONLY AS DIRECTED.

- Shake well before use.
- Use **MO-FLO** as a seed treatment on its own, or in combination with other agrochemicals and microbiological inoculants.
- If used in combination with peat inoculants; first mix the seed thoroughly with the recommended rate **MO-FLO** 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** and then add the mixture to the seed. Mix thoroughly with the seed to ensure a uniform coating.
- If applying other agrochemicals as seed treatments, add the agrochemical to the recommended rate **MO-FLO**, before applying the mixture to the seed. Separate applications can also be made, but then the seed must be treated with the agrochemical first and thereafter treated with **MO-FLO**.
- Seed treatment of **MO-FLO** is an effective method to apply molybdenum. Applying **MO-FLO** as a seed treatment ensures that the molybdenum is also available to the seeding.

CROP	APPLICATION RATE	REMARKS
Maize, sunflower, lucerne and cotton	400 mL / 25 kg seed	Apply as a seed treatment. Add the recommended dosage rate to the seed. Mix the seed and <b>MO-FLO</b> to ensure a uniform coating of the seed. Make sure not to damage the seed coat.
Groundnuts, wheat and lupins	400 mL / 50 kg seed	
Drybeans and soybeans	400 mL / 100 kg seed	

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