

Product Data Sheet



www.kimleigh.com

TEL: | +27 18 293 1028: | +27 18 285 1014

Reg. No. 1974/00531/07
PO Box 1097 | Potchefstroom | 2520 | South Africa

11 Jasper vd Westhuizen Str | Potchindustria | Potchefstroom | 2531

Trade name: Molybdenum Metalin 250

Product range: 

Chemical Name : Molybdenum Metalin 250
Grade : Agricultural.
HTC Code : 2841.7
Act 36 of 1947 Reg. No. : B 4243
Appearance : Yellow coloured, water soluble solution.
Packaging : 1 ℓ High density polyethylene (HDPE) Agritainer.
Recommended use : Liquid fertilizer.

Molybdenum function within plants:

- Essential in nitrogen fixation and nitrate reduction.
- Influences protein synthesis and sulphur metabolism.
- Pollen, fruit, seed, and grain formation.
- Plant growth.

Density (20°C) : ± 1.61 kg/ℓ

Typical Analysis:

Molybdenum (Mo) : 250 g/ℓ minimum

The Metalin product range offers the following advantages:

- Nano-engineered particles (smaller is better).
- High nutrient concentration.
- Pours and disperses easily into spray tank.

Disclaimer: KIMLEIGH CHEMICALS SA (Pty) Ltd provides the information contained herein in good faith but does not assume any liability whatsoever for its accuracy or completeness. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using this product. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

QAF0399-04	Original date:	26.03.2012	Version:	4.000	Revision date:	19.06.2019	Page 1 of 1
------------	----------------	------------	----------	-------	----------------	------------	-------------