

Product Data Sheet



www.kimleigh.com

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

Reg. No. 1974/000531/07
PO Box 1097 | Potchefstroom | 2520 | South Africa

11 Jasper vd Westhuizen Str | Potchindustria | Potchefstroom | 2531

Trade name: Zinc Oxide

Product range:



Chemical name : **Zinc Oxide**
Product range : Animade and Fertion
Chemical formula : ZnO
CAS Number : 1314-13-2
HTC Code : 281700
Act 36 of 1947 Reg No. : V 24576
B 4394
Appearance : White powder
Molecular weight : 81.37 g/mol
Packaging : 25 kg Polyethylene bags
Recommended uses : Animal feeds and fertilizer.

Specifications:

Purity : 98%
Particle size : < 500 µm

Typical analysis:

Zinc (Zn) : 78.7% minimum
Arsenic (As) : < 12 ppm
Cadmium (Cd) : < 10 ppm
Lead (Pb) : < 30 ppm
Mercury (Hg) : < 0.1 ppm

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.

QAF0342-03	Original date:	11.01.2011	Version:	3.000	Revision date:	23.08.2021	Page 1 of 1
------------	----------------	------------	----------	-------	----------------	------------	-------------