

Intermediate Chemicals Company Ltd. (Arabian Zinc Oxide Factory)

Al Jubail – KSA

Zinc Oxide – Agriculture

Test Parameters	Specifications	
	•	
Zinc as ZnO (dry basis)	90.0 +/- 1.0 %	
Physical appearance	Fine Powder	
Color	Grayish	
Moisture content (at 105 °C)	0.1 % max.	
Lead Content as Pb	0.2 % - max.	
Iron Content as Fe	0.5 % - max.	
Arsenic Content as As	0.001 % - max.	
Cadmium Content as Cd	0.004 % - max.	
Copper Content as Cu	0.5 % - max.	
Bulk density	1.5 g/cc	
Screen Test:		
Mesh 80 - Passing	95 % - Min.	

*These are the General Specifications. However, material as per customer's requirement could be offered.

Applications:	✓	It is used in different fertilizer formulations as zinc micronutrient source
Packing:		25 / 50 Kg PP bags with PE liners Big Bag of 1000 / 1250 Kg

Disclaimer:

"Intermediate Chemicals Co. Ltd. provides the information contained herein in good faith but makes no representation as to its comprehensiveness for a particular purpose. Final determination of suitability of this material is the sole responsibility of the user. Intermediate Chemicals Co. Ltd assumes no liability for reliance upon this information."