

# Zinc Oxide

## Submicronic Grades

CHEMICAL PARAMETER	SPECIFICATION	
	<i>Submicronic Grade</i>	<i>Submicronic BP Grade</i>
Zinc Oxide - ZnO (%)	≥99.9 %	≥99.9 %
Arsenic (As)	≤0.006 %	≤0.0001 %
Lead (Pb)	≤0.25 %	≤0.005 %
Copper (Cu)	≤0.003 %	≤0.001 %
Cadmium (Cd)	≤0.03 %	≤0.001 %
Iron (Fe)	≤0.05 %	≤0.01 %
Manganese (Mn)	≤0.003 %	≤0.001 %
Chlorides (Cl)	≤0.1 %	≤0.01 %
PHYSICAL PARAMETER	SPECIFICATION	
Surface Area (m <sup>2</sup> /g)	>9	>9
Pack Size:	25kg Multi-walled Kraft Paper Bags	25kg Multi-walled Kraft Paper Bags

### Application for Zinc Oxide Submicronic Grade:

- Rubber – Cure activator for the vulcanisation of rubber.
- Chemical – Zinc source for zinc chemical production.
- Plastics – UV absorber and heat stabiliser.

For more information on this product, contact our sales department on +27 (11) 746 5000.



# ZINCHEM