

SINGHALCOMMODITIES PVT. LTD.

An ISO 9001: 2015 CERTIFIED COMPANY

47/1/1, 47/1/2, 47/1/03, Amboli, Kherdi, Silvassa (U.T.) Phone: 0260-3295011 / 2677766,

ZINCOXIDESTANDARDSPECIFICATION

SINGHAL COMMODITIES PVT LTD is an ISO 9001:2015 accredited manufacturer of Zinc Oxide, Zinc Sulphate and Brass Ingots in India

S.NO.	Determination	Unit	Our Product Specifications	
			Min	Max
1	Zinc Oxide	%	99.5	
2	Acid Insoluble	%		0.15
3	Iron as Fe	PPM		100
4	Lead as Pb	PPM		750
5	Maganese as Mn	PPM		10
6	Arsenic as As	PPM		6
7	Cadmium as Cd	PPM		50
8	Copper as Cu	PPM		10
9	Surface area	M2/GM	4.50	6.0
10	Sulphur as S	%		0.05
11	Heat loss at 110 Deg. C	%		0.2
12	Alkalinity	%		0.05
13	325 US Sieve	%		0.10
14	Loss on Ignition at 800 Deg. C	%		0.30
15	Acidity as So3	%		Nil
16	Specific Gravity		5.50	5.68
17	Carbonate and Substances Insoluble in acids.		Passes the Test.	
18	Appearance		White Amorphous Powder	
19	Suggested Application		Tyre, Tread Rubber, Ceramics, and other misc. applications.	

Our product confirm to IS 3399 - 1973 for Rubber Industries and IS 35 - 1975 for Paint Industries

Note: This is the general specifications, however, we can offer material as per specific requirements of the customer.

Packing: 25 kg Nett Wt. HDPE/Paper bags with inside liner. Other packing modes may be available on request.