

## List of Basic zinc carbonate technical indicators

### PRODUCT INFORMATION:

#### \*\*\*Specification

Item index	Specification(HG/T2523-2007)		
	57.5	57	56.5
ZnCO <sub>3</sub> based on Zn %≥	57.5	57	56.5
Moisture %≤	2.5	3.5	5.0
Fineness pass through 75 mesh%≥	95	94	93
Loss on Ignition	25-28	25-30	25-32
Lead (Pb) %≤	0.03	0.05	0.05
Cadmium (Cd) %≤	0.02	0.05	/
SO <sub>4</sub> %≤	0.6	0.8	/

#### \*\*\*Typical Properties

Basic ZnCO<sub>3</sub> as a fine white powder,insoluble in water or alcohol,soluble in acid or alkali and emit carbon dioxide dissolved in acid.

#### \*\*\*Recommended Applications

For rubber(latex,transparent rubber) and cosmetic additives,etc.,while the production of the catalyst used in fertilizer,feed desulfurization agent has better desulfurization rate.

#### \*\*\*Handling and Storage recommendations

The product should be stored in a dry and cool place with good ventilation and should avoid heat and sunshine.

Usually the shelf time is 18 months while the recommend use of date is 12 months.

#### \*\*\*Package

Bag: 25kg/bag	Pallet(1.1*1.1*0.1): /P
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