

## ZINCOSIL NK-T-150

**Product Identification:** Fine particles of precipitated basic zinc carbonate  
**Supply Form:** White to Creamish free flowing powder

Doc. No.: Z0-02

Issue No.: 02

Issue Date: 17.11.2015

Replaces: All Previous Issues

### PHYSIOCHEMICAL PROPERTIES

PROPERTY	UNIT	VALUE
Percentage (as ZnO)	%	93±2
Total Soluble Salts	% max	2.0
Sieve residue 325 mesh	% max	0.50
Sieve residue 250 mesh	% max	0.20
Bulk Density	gm/cc	0.4 - 0.6
Surface Area	m <sup>2</sup> /gm	40-50
Moisture	% max	1.0
Loss on Ignition	% max	5.0
pH Value	-	6.5 - 8.5
Lead (Pb)	ppm max	100
Cadmium (Cd)	ppm max	100
Iron (Fe)	ppm max	300
Copper (Cu)	ppm max	Traces
Manganese	ppm max	Traces
Free Zinc (Anthraquinone test)	-	Absent
Packing	Kgs/bag	25

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#### Correspondence Address :

111/230, Harsh Nagar  
KANPUR - 208 012. (INDIA)  
Ph. :0512-2555292  
Website: [www.mlagroup.com](http://www.mlagroup.com)  
Email: [info@mlagroup.com](mailto:info@mlagroup.com)

#### CERTIFICATIONS

