

TECHNICAL DATA SHEET

Zinc White HARZSIEGEL[®] CF

Technical Data (typical values)

ZnO	%	99,8
Pb	%	0,0010
Cd	%	0,0010
Cu	%	0,0001
Fe	%	0,0005
Mn	%	0,00001
pH		8
insolubles in HCl	%	0,05
residue on sieve 32 µm	%	0,05
density	g/ml	5,6
bulk density	g/ml	0,4

Qualities

depending on the application Zinc White HARZSIEGEL[®] CF is available with different specific surface areas.

Zinc White HARZSIEGEL [®]		CF	CF/8
specific surface area	m ² /g	5	8
loss on ignition 750° C	%	0,3	0,6

Applications

pharmaceutical and cosmetics industry
chemical industry
electronics industry (varistors and ferrites)

Appearance

white powder
Zinc White HARZSIEGEL[®] CF is also available in granulated form

Packing

- 25 kg paper bags (Zinc White HARZSIEGEL[®] CF)
- 20 kg paper bags (Zinc White HARZSIEGEL[®] CF/8)
- Big Bags with different filling weights

Shelf life

6 months – on condition that the goods are stored under proper conditions