

TECHNICAL DATA SHEET

Zinkweiss Harzsiegel®

(as of: 08.07.2019)



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BASIC TECHNICAL DATA	ZnO	%	99,7 – 99,9
	Pb	%	0,005
	Cd	%	0,03
	Cu	%	0,0001
	Fe	%	0,0005
	Mn	%	0,00001
	ph-value		7,5 – 8,5
	Insolubles in HCL	%	0,05
	Residue on sieve 32 µm	%	0,05
	Density	g/cm ³	5,6
	Bulk density	g/cm ³	0,4

QUALITIES

Zinkweiss HARZSIEGEL® is, tailored to the individual area of application, produced and delivered with different specific surface areas.

		Zinkweiss HARZSIEGEL®	UF	F	Standard	GR
Specific surface area	m ² /g		10	7	5	3
Loss on ignition 750° C	%		0,6	0,6	0,3	0,3

FIELDS OF APLICATION

Tyre- and Rubber industry
Glass and Ceramics industry
Paint- and Adhesives industry
Electronic industry

APPEARANCE

White powder without foreign matter
Zinkweiss HARZSIEGEL® is also available as soft or hard granulate (without foreign matter).

PACKAGING

- 25 kg net paper bags (Zinkweiss HARZSIEGEL® Standard and GR)
- 20 kg net paper bags (Zinkweiss HARZSIEGEL® UF and F)
- Big Bags / FIBCs with different filling weights

SHELF LIFE

Minimum 6 months – if stored under proper conditions