

TECHNICAL DATA SHEET

Zinkweiss RS Spezial

(as of: 08.07.2019)

The European
expert in high-purity
zinc oxides



www.recylex.eu/hzo

BASIC TECHNICAL DATA	ZnO	%	99,3 – 99,7
	Pb	%	0,25
	Cd	%	0,0300
	Cu	%	0,0050
	Fe	%	0,0080
	Mn	%	0,0010
	ph-value		7,5 – 8,5
	Insolubles in HCL	%	0,1
	Residue on sieve 32 µm	%	0,1
	Density	g/cm ³	5,6
	Bulk density	g/cm ³	0,4

QUALITIES

Zinkweiss RS Spezial is produced and delivered with one specific surface area.

Zinkweiss RS Spezial

Specific surface area	m ² /g	2,0 – 5,0
Loss on ignition 750° C	%	0,5

FIELDS OF APPLICATION Ceramic industry

APPEARANCE White powder without foreign matter

PACKAGING • Big Bags / FIBCs with different filling weights

SHELF LIFE Minimum 6 months – if stored under proper conditions