

TECHNICAL DATA SHEET

## HZO ZINC DUST PREMIUM

(as of: 08.07.2019)

The European  
expert in high-purity  
zinc oxides



[www.recylex.eu/hzo](http://www.recylex.eu/hzo)

<b>BASIC TECHNICAL DATA</b>	Zn total	%	98,5 – 99,4
	Pb	%	0,0050
	Cd	%	0,01
	Density	g/cm <sup>3</sup>	7,0 – 7,2

**QUALITIES** HZO ZINC DUST is, tailored to the individual area of application, produced and delivered with one grain size distributions. .

### HZO ZINC DUST

### SUPERFEIN

Zn metallic	%	94 - 97
Residue on sieve 32 µm	%	0,01
Mean particle size D50 (Sympatec Helos)	µm	3,0 – 4,5

**FIELDS OF APPLICATION** Anti-corrosion sector  
Mechanical galvanizing (sherardising)  
Chemical reduction reactions

**APPEARANCE** Grey powder without foreign matter

**PACKAGING**

- 25 kg net paper bags with PE-liner on paletts of 1000 kg net
- 25 kg net hobbocks
- Big Bags / FIBCs – filling weight according to customer requests

**SHELF LIFE** Minimum 6 months – if stored under proper conditions