





STANDARD 7

Sustainably oriented, EverZinc's distilled zinc powder is produced from recycled zinc. Our products are extensively used in the manufacturing of liquid and powder coatings and complies with ASTMD520 Type I and Type II (EP).

Applications: . Zinc primers (silicates, epoxies, polyurethanes... both solventborne and waterborne)

. Shop primers

. Mechanical plating

. Sherardizing

. Cold galvanizing

. Zinc flakes

. Thermal spray

. Paper bags **25kg** Packaging:

. Metal drums 6-100kg (UN approved)

. Big bags **250-1500kg**

Shelf Life: . Paper bags 12 months

(Recommended) . Metal drums 12 months . Big bags 12 months

Storage: Indoor in a dry ventilated location.

To maximize the shelf life and maintain product integrity, do not open the packaging

until the material is to be used.

USA

Physical data	Standard/Method	Specification	
Particle size (x50)	Sympatec	7.2 µm - 13 µm	
Sieve residue at 45µm	ISO 3549/Brushing	≤ 0,5%	
Oil Absorption	ASTM D281/Titration	6,40%	

Chemical data	Standard/Method	Type I	Type II (EP)
Total zinc	Calculation	≥ 98.5%	≥ 98.5%
Metallic zinc	Gas evolution	≥ 94%	≥ 94%
Pb	ISO 3549/ICP-OES	≤ 0.1%	≤ 0.01%
Cd	ISO 3549/ICP-OES	≤ 0.04%	≤ 0.01%
Fe	ISO 3549/ICP-OES	≤ 0.005%	≤ 0.005%

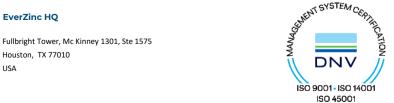
The information contained herein has been compiled to the best of EverZinc' knowledge and is presented without any obligation.

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