

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 ASTM D520 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

- Packaging :**
(UN approved)
- . Paper bags **25kg**
 - . Metal drums **6-100kg**
 - . Big bags **250-1500kg**

- Shelf Life :**
(Recommended)
- . Paper bags **12 months**
 - . 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.

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.

EverZinc Norway A/S
Plant & Commercial Offices

Hoffsgt,10
3262 Larvik
Norway
Phone: +47 33 18 09 50
Website: www.everzinc.com

EverZinc HQ

Fullbright Tower, Mc Kinney 1301, Ste 1575
Houston, TX 77010
USA

