

EERS

EverZinc's zinc powder is used in chemical processes exploiting the **reducing properties** of metallic zinc. The yield and efficiency of these chemical processes is optimal due to the very high zinc metallic content of EEC

Applications :

- . Catalyst in the production of sodium hydrosulfite
- . Reagent for the synthesis of Carbon-Fluor monomers
- . Purification reagent
- . Electrolysis reactions

Packaging :

- . Metal drums **25-100kg**
- (UN approved) . Big bags **250-1700kg**

Shelf life / Life :

- . Metal drums **12 months**
- (Recommended) . Big bags **9 months**

Storage : Indoor in a dry ventilated location. To maximize the shelf life and maintain product integrity, do not open the packaging until material is to be used.

Physical data	Method	Specification
Particle size (x50)	Sympatec	17-35 µm
Sieve residue at 150µm	Sieving	≤ 1%
Sieve residue at 250µm	Sieving	≤ 0.1%

Chemical data	Method	Specification
Total zinc	Calculation	≥ 99.5%
Metallic zinc	Titration	≥ 98%
Pb	AAS	≤ 0.003%
Cd	AAS	≤ 0.003%
Fe	AAS	≤ 0.002%

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

EverZinc Belgium S.A.
Plant & Commercial Offices

Rue de Chênée 53/2
4031 Angleur
Belgium
Email : contact.angleur@everzinc.com
Phone: +32 4 366 64 11
Website: www.everzinc.com

Everzinc USA HQ

Fullbright Tower
1301 McKinney Street, Ste 1575
Houston, TX 77010
USA

