



## Technical Data Sheet (TDS)

### • Zinc Powder

Formula: Zn

CAS No.: 7440-66-6

Form: powder

#### Coastal Zinc® Zinc Powder

Mesh	Chemical Component %					Grain Size		Screenings %
	Total Zinc	Metal Zinc	Lead	Iron	Cadmium	D (v0.5) $\mu\text{m}$	Max $\mu\text{m}$	
1000	$\geq 99$	$\geq 96$	$\leq 0.05$	$\leq 0.05$	$\leq 0.10$	2.0-3.5	12	0.01
800	$\geq 99$	$\geq 96$	$\leq 0.15$	$\leq 0.05$	$\leq 0.10$	3.2-4.5	17	0.01
500	$\geq 99$	$\geq 96$	$\leq 0.15$	$\leq 0.05$	$\leq 0.10$	3.5-6.0	25	0.02
325	$\geq 99$	$\geq 96$	$\leq 0.20$	$\leq 0.05$	$\leq 0.10$	6.0-9.0	45	0.05

Remark: we can customize different mesh of zinc powder according to requirements of clients.

Dongtai Coastal Zinc Industry Group Co., Ltd.

Date: Aug. 16<sup>th</sup>, 2020