

## Zinc Oxide Green Seal

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Data Sheet Zinc Oxide Green Seal

**Zinc Oxide Green Seal** is a high purity Material manufactured from zinc metal by the Indirect Process (French Process)

### Applications

Rubber, Ceramics

### Forms of delivery

Zinc Oxide Green Seal powder

### Packaging

Paper bag 25 Kg net

Big bag 500-1000-1100 kg net

### Risk phrase

H400-H410: Very toxic to aquatic organism, may cause long-term adverse effects in the aquatic environment



### Typical chemical analysis:

Typical chemical analysis	Value	Unit of measurement
ZnO	> 99,0	%
Pb	< 0,3	%
Cu	< 5	ppm.
Cd	< 100	ppm.
Fe	< 100	ppm.
Mn	< 3	ppm.
Cl	< 0,01	%
Sieve residue (45 µm)	< 0,05	%
Moisture 105 °C	Max 0,2	%
Spec. Surface Area (BET)	4 - 6	m <sup>2</sup> /g

### Safety phrases

P273 - Avoid release to the environment. Refer to special instruction/safety data sheets.

P391 - Collect spillage

P501 - The material and its container must be disposed of as hazardous waste

### Transport

Environmentally hazardous substance, solid, n.o.s. (zinc oxide) UN3077

Hazard Identification number 90

ADR/RID Class 9, Packing group III

IMO/IMDG Class 9, Packing group III

ICAO/IATA Class 9, Packing group III

**These data are (only) typical and should not be taken as a product specification**

Product life 1 year after production date

Green Seal 2017.doc

**Prepared**

Chemical Lab:



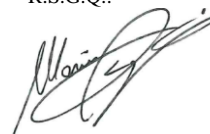
**Verified**

Commercial:



**Approved**

R.S.G.Q.:



**Data**

12-07-2017