

BOGIREG™ ZnO

ACTIVATOR & PROCESS REGULATOR

PRODUCT IDENTIFICATION

Chemical Name: Zinc Oxide
Physical Form: White powder
CAS Number: 1314-13-2

BOGIREG™ ZnO is a high-purity zinc oxide used as a functional additive across rubber, plastics, coatings, ceramics, adhesives, sealants and other industrial formulations.

SPECIFICATION

Properties	Test Methods	Units	Values
Specific Surface Area	EN ISO 1183-1	m ² /g	29
Specific Gravity	EN ISO 1183-1	g/cm ³	5.6
Through 325 Mesh	-	%	99.9
ZnO Content	-	%	99.9
PbO Content	-	%	0.0010
CdO Content	-	%	0.0010

APPLICATIONS

- Rubber and plastics
- Ceramics, glass and cement
- Lubricants, paints and pigments
- Adhesives and sealants
- Flame-retardant and electronic applications

PACKAGING & STORAGE

- **Packaging:** 25 kg paper bags.
- BOGIREG™ ZnO should be stored away from direct sunlight and heat (T < 30°C). The product should be used within 6 months of its production date.

IMPORTANT NOTICE

Please read the Material Safety Data Sheet (MSDS) carefully before using this product.