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Product Data Sheet

SN-ZBC

/Zirconium Basic Carbonate grade SN/

Description:

- moist, white zirconium basic carbonate powder
- high chemical purity and solubility in all acids

Main applications:

- automotive catalysis
- intermediate for the synthesis of Zr-based chemicals

Typical chemical analysis:

ZrO ₂ + HfO ₂	40	%*
SO ₄	200	ppm
Cl	< 50	ppm
Na ₂ O	100	ppm
SiO ₂	< 50	ppm
Fe ₂ O ₃	< 20	ppm
Al ₂ O ₃	< 20	ppm
TiO ₂	< 20	ppm

* measured by Loss On Ignition at 1000°C

Formula:

(ZrO₂), nCO₂, mH₂O

Packaging:

- 25 kg plastic bag
- 500 kg and 1 ton big-bag (custom size big-bags are also available on request)

All of the above data represent typical values which may vary for each shipment. Final users must practice their own tests to determine if product fits into requirements of the aim it is going to be used for.