



# "GrayWolf" W.Szwaja

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## Product Data Sheet

### Whitening agent BLANCMIN ZG53

#### 1. Chemical composition [%]:

Oxide	Typical
ZrO <sub>2</sub>	28,1
SiO <sub>2</sub>	38,5
Al <sub>2</sub> O <sub>3</sub>	23,5
Fe <sub>2</sub> O <sub>3</sub>	0,083
CaO	3,5
TiO <sub>2</sub>	0,07
HfO <sub>2</sub>	0,55
Li <sub>2</sub> O	1,1
LOI	4,0

#### 2. Physical properties:

- specific gravity 3,80 g/cm<sup>3</sup>

Homogenate product

- screen analysis 45 µm 1,8% (typical)

Composite product in layers

- screen analysis 45 µm 20% (typical)

#### 3. Uses:

- whitening agent for high whiteness porcelain bodies.

#### 4. Packing:

- 1.000 kg big-bags.

#### 5. General terms:

product specifications are based on information given by our supplier as part of His Quality Assurance System. Nevertheless, that does not release customers from their reception controls. They must also practice their own tests to determine if product fits into requirements of the aim it is going to be used for.