



Tarnobrzeg, 31.03.2015

PRODUCT SPECIFICATIONS
107/03/15

I. Name
Mineral fertilizer "Wigor S"

Authorized by the Ministry of Agriculture and Rural Development on marketing, Decision No 19/02, with the change - Decision No. 19a / 05

II. Classification:
PKWiU: 20.13.66.0
CN: 25 03 00 90

III. Parameters
The fertilizer should have a form of granules fit for mechanical sowing, not bridging permanently.
Grey and green colour.

Parameter	Unit	Value	Analytical methods	Parameter validity class ¹⁾
1. Content of sulphur, min.	% (m/m)	90	Ministry of Economy Regulation Attachment 3 Chapters 3 and 10 or PN-81/C-84084	C
2. pH (10% solution of the liquid fertilizer) within the limits of		8 ÷ 9	Ministry of Economy Regulation attach. 6, chapter 4	-
3. – screening on the sieve with square mesh size of			PN-81/C-84084 p. 3.18.3	
- 4.0 mm, max.	%	5		+
- 2.0 mm, min.	%	95		+

¹⁾ – parameter validity class: "C" – critical, „+" – valid, „-" – informative

IV. Packaging

The fertilizer Wigor S is packed in:

- paper or polypropylene bags, 25 kg each,
- flexible containers, the so-called "big bags".

The bags are provided with the required labelling and notes on use. In the case of flexible containers the information is included in the leaflet placed in the container pocket. If necessary, the bags may be placed on wooden pallets and secured with polypropylene tape. The pallets may be wrapped with heat shrink film.



V. Transportation

Transportation of the mineral fertilizer "Wigor S" is not subject to **RID/ADG** regulations.

VI. Storage

The fertilizer should be stored in unit packaging. Unit packaging (bags) can be stored in no more than 10 layers and placed flat.

VII. Shelf life

24 months from the date of manufacturing.

VIII. Application

The fertilizer "Wigor S" is intended for fertilization of soils with sulphur deficiency, also for adjustment of soil acidity and fertilization of sulphophilic plants such as: oilseed rape, pea, papilionaceous plants, cabbage vegetables, sugar and red beet and onion vegetables, radish, tomatoes, wheat, barley and corn.

The fertilizer may be applied separately or as a constituent of a mixture with other granular fertilizers.

Prepared by:

Sulphur Granulation, Grinding and
Dispatch Department Manager
R. Wadas MSc Eng

Manager of Quality Control Dept.
L. Szyngiera Eng

**Process technician /
Department Manager**

**Manager of the
Quality Control and Environment
Protection Laboratory**

Verified by:

Team Leader
Senior Process Technician
Bogusław Krawczyk MSc Eng

Trade Unit Manager
Aneta Skowron MSc

Sulphur Granulation and Grinding
Division
T. Bartman MSc Eng

APPROVED BY:

Manufacturing and Technology Director
Jerzy Komarnicki MSc Eng