

PRODUCT SPECIFICATIONS
102 / 07 / 12

I. Name
 Ground sulphur

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

III. Parameters

Parameter	Unit	Value	Analytical methods	Parameter validity class ¹⁾
1. Content of sulphur, min.	%	99.85	PN-81/C-84084	C
2. Content of acids per H ₂ SO ₄ , no more than	%	0.01	PN-81/C-84084	-
3. Content of ash, no more than	%	0.1	PN-81/C-84084	+
4. Content of organic substance, no more than	%	0.02	PN-81/C-84084	+
5. Content of water, no more than	%	0.2	PN-81/C-84084	-
6. Granulation:			PN-81/C-84084	C
- screening on the sieve with square mesh sieve size of 0.063 mm, no more than	%	0.3		
- screening on the sieve with square mesh sieve size of 0.15 mm, no more than	%	0.0		

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

IV. Packaging

Ground sulphur is packed in:

- flexible containers of a big-bag type,
- three-layer paper valve bags, 25kg each (one paper layer is coated with polyethylene).

If necessary, the bags may be placed on wooden pallets and secured with polypropylene tape. The pallets will be wrapped with heat shrink film.

Packaging is labelled in accordance with customer’s requirements.

V. Transportation

Transportation of the product is not subject to **RID** and **ADR** regulations.

VI. Storage

It is recommended to store ground sulphur in warehouse rooms complying with fire safety regulations, protecting against moisture permeation from the base, direct influence of precipitation and thermal radiation, away from heating devices.

VII. Shelf life

2 years from the date of manufacturing.

VIII. Application

Rubber, cellulose, match, fertiliser, pharmaceutical and oil industry, as well as production of crop protection chemicals, artificial fibres, dyes and others.

Note:

The above mentioned application is provided for information only and it does not substitute permissions or licences to use required according to separate regulations.

If the conditions of using the product are not controlled by the manufacturer, the liability for proper and safe use of the product shall be born by the user.