

TECHNICAL SPECIFICATION OF A PRODUCT
No. 03 / 10 / 03

I. Name of the product
Powder sulphur

II. Parameters

Parameter	Unit	Value	Analytical methods	Characteristics
1. Sulphur content, not less than	%	99,85	PN-81/C-84084	+
2. Acids content, as H ₂ SO ₄ , not more than	%	0,01	PN-81/C-84084	-
3. Ash content, not more than	%	0,1	PN-81/C-84084	+
4. Organic substances content, not more than	%	0,02	PN-81/C-84084	+
5. Water content, not more than	%	0,2	PN-81/C-84084	-
6. Graining:				
- mesh fraction on screen (with square lacing hole's side) 0,063 mm, not more than	%	0,3	PN-81/C-84084	+
- mesh fraction on screen square lacing hole's 0,15 mm, not more than	%	0,0		

Parameter characteristics: (+) important, (-) informational

III. Packing

Powder sulphur is packed in paper three-layers sacks à 25 kg. One paper layer is covered with bituminous bulk, relatively paraffin wax or polyethylene. Sacks can be put on wooden pallets, bound with polypropylene tape - on receiver's request and the whole is covered by shrink foil.

Packages are marked according to receiver requirements.

IV. Transport

Transport conditions are included in RID and ADR regulations.

V. Storage

Powder sulphur should be stored in warehouses according to regulations of fire security, protecting from moisture from ground, direct activity of precipitation and heat radiation, far from heating units in the temperature not higher than 30°C

VI. Warranty

The warranty period extends for 2 years after the production date.

VII. Application

In rubber, cellulose, matches, fertilizers, pharmaceutical, petroleum industry, for plant protection recourses, artificial fibres, stain production and others.

" Being your partner and growing together "