



Manufacture's name and postal address:
 Uralchem, OJSC
 75, Churtanskoe shosse, Berezniki,
 Perm krai, Russia, 618401
 phone: +7 (3424)26-55-12, fax: +7 (3424)26-48-72
 e-mail: azot@azot.berezniki.ru

Sodium Nitrite commercial

Gost 19906 - 74

Properties/Quality	High	Standard
Sodium nitrite (NaNO ₂) content, %, min	98.5	97.0
Sodium nitrate (NaNO ₃) content, %, max	1.0	Non-standardized
Chlorides in terms of NaCl, %, max	0.17	Non-standardized
Insolubles, %, max	0.03	0.07
Moisture content, %, max	1.4	2.5

Note: The product absorbs moisture from the air. As a result of this it can very rapidly cake and thus harden under adverse conditions.

Application:

- In pulp and paper, chemical, rubber, medical, textile, construction, food, engineering industries
- As a gas-generating substance in commercial explosives production

Classification:

- Classification Code: 5.1 (Oxidizing Agent)
- UN No: 1500

Packing:

- 50 kg polypropylene/polyethylene bags

Guaranteed shelf life: 6 months