

MANUFACTURER'S NAME AND ADDRESS:

AZOT Branch of Uralchem JSC in Berezniki
Churtanskoe Shosse, 75, Berezniki
Perm Krai, 618400, Russia
Tel.: +7 (3424) 29-82-09
Fax: +7 (3424) 29-86-05
E-mail: azot@uralchem.com

Urea Feed Grade

Feed urea is an effective protein Supplement that helps increase milk productivity. It is known that adding urea to the feeding diet helps to fill the deficit of raw protein, improves the body's absorption of nutrients, increases milk yield and daily weight gain. It is dosed as part of the feed, ~4% of the main daily diet. It is not recommended to mix with soy. It is used as a feed additive for large and small cattle, and is also used as a component in the production of premixes and compound feeds.

Appearance	Granules
Total Nitrogen (N), %, min	46.0
Biuret of total mass, %, max	1.0
Free ammonia (NH ₃), %, max	0.03
Moisture: – hygroscopic, %, max	0.3
Formaldehyde, %, max	0.25
pH (10 % solution)	8.0 - 13.0
Granulometry: - under 1 mm, %, max - 1-4 mm, %, min	5 94
Size Guide Number (SGN)	200 (typical)

The product is treated with a non-petroleum based anti-caking agent

Packaging, transportation and storage:

Packaging: bags, big-bags.

Transportation: by rail, road and water transport.

Storage: store in closed ventilated warehouses, excluding the ingress of precipitation (at - 25 °C to + 30 °C)

The management system of the production site is certified to ISO 9001, ISO 14001 and ISO 45001, also FAMI-QS Code.