

## MANUFACTURER'S NAME AND ADDRESS:

KCKK Branch of Uralchem JSC in Kirovo-Chepetsk Pozharny Pereulok 7, Kirovo-Chepetsk Kirov Oblast, 613040, Russia

Tel.: +7 (83361) 9-42-24 Fax: +7 (83361) 9-43-62 E-mail: kckk@uralchem.com

## NPK 19-4-19

Highly efficient complex fertilizer containing readily available nitrogen and supplementary phosphorus, and potassium. Very efficient as a spring top dressing fertilizer, especially for grassland, fodder-crops and winter cereals. Suitable for all soil types.



Appearance	Granules
Total Nitrogen (N), % - ammoniacal N (N-NH4), % - nitric N (N-NO3), %	19 ± 1 10 ± 1 9 ± 1
Total Phosphates, $(P_2O_5)$ , % - water-soluble $P_2O_5$ , %, min	4±1 2
Water-soluble Potassium K <sub>2</sub> O, %	19 ± 1
Moisture, max, %	1
Granulometry:	
under 1 mm, %, max	3
1–5 mm, %, min	90
under 6.3 mm, %	100
Average size of granules, mm	$3.0 \pm 0.3$
Granule static strength, MPa, min	3
Free flowing, %	100

## Packaging, Transportation and Storage:

Packaging: in bulk; big-bags

Transportation: by rail, road and water.

Storage: store in closed warehouses (below 30 °C / 50% relative humidity), protecting the product from atmospheric precipitation and groundwater.

The management system of the production site is certified to ISO 9001, ISO 14001 and ISO 45001  $\,$