

MANUFACTURER'S NAME AND ADDRESS

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Water-soluble NPK fertiliser with micronutrients and plant biostimulant Grade Universal 20-20-20+TE+stim

UNIVERSAL is excellent the balanced water-soluble fertiliser with micronutrients and plant growth stimulator were developed for complex plant feeding at all growth stages. It ensures correct development of plants throughout entire vegetation period. Plant growth stimulator in the fertiliser stimulate protein and chlorophyll synthesis in crops, support metabolic processes, and also increase the resistance of crops to disease and stress factors (drought, water logging, damage caused by diseases and pests, etc.). The product is made from ecologically clean raw materials and contains no sodium, chlorine and heavy metals. The fertilizer quickly dissolves in water.

It is intended to use in greenhouses, open field and foliar application.

Appearance	Crystal powder
Total Nitrogen (N), %	20
- ammoniacal N (N-NH ₄), %	4 ± 1
- nitric N (N-NO ₃), %	6 ± 1
- ureic N (N-NH ₂), %	10 ± 1
Water-soluble Phosphates (P ₂ O ₅), %	20 ± 2
Water-soluble Potassium K ₂ O, %	20 ± 2
Moisture, %, max	1
Plant growth stimulator, %, min	1
Insoluble, %, max	0.2
Microelements (* - in chelated form), %, min:	
- Boron (B)	0.02
- Copper (Cu)*	0.01
- Iron (Fe)*	0.10
- Manganese (Mn)*	0.05
- Molybdenum (Mo)	0.01
- Zinc (Zn)*	0.01
Granulometry:	
under 6 mm, %	100
Free flowing, %	100

Packaging, transportation and storage:

Packaging: 25 kg bags.

Transportation: by rail, road and water transport.

Storage: store in closed warehouses, excluding the ingress of precipitation and groundwater.



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

The SDS compliant with REACH Regulation 1907/2006/EC and Regulation (EU) 2020/878 is available at www.uralchem.com/assist/

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