

# SPECIFICATION

for fertiliser



**GENEZIS NPK 5:10:30+ Mezoelements**

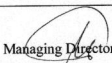
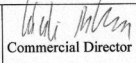
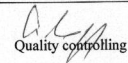


**EC FERTILISER (B.1.)**

|  |   |                            |
|--|---|----------------------------|
| <b>Appearance:</b>   | solid, grey or lightly reddish granulated product   |                            |
| <b>Physical quality:</b>   | smooth, does not powder away <b>95-98 %</b> with <b>2-5 mm</b> granules<br>Moisture-content: max. 1,5 % |                            |
| <b>Effective substance content:</b>  |   |                            |
| <b>Whole nitrogen content:</b>   | <b>5,0 % N</b>  | (ammonia nitrogen 5,0 % N) |
| <b>Phosphor, which melts in ammoniumcitrat:</b>  | <b>10,0 % P<sub>2</sub>O<sub>5</sub></b>  | Phosphor 4,4% (P)          |
| <b>phosphor, which melts in water</b>  | <b>9,5 % P<sub>2</sub>O<sub>5</sub></b>   | Phosphor 4,1% (P)          |
| <b>Water-soluble potassium:</b>  | <b>30,0 % K<sub>2</sub>O</b>  | Potassium 24,9% (K)        |
| <b>Calcium:</b>  | <b>5,0 % CaO</b>  | Calcium 3,6% (Ca)          |
| <b>Magnesium:</b>  | <b>3,0 % MgO</b>  | 1,8 (Mg)                   |
| <b>Water-soluble sulphur</b>   | <b>3,0 % S</b>  | <b>8% SO<sub>3</sub></b>   |
| Microelements . Bor (B) 0,1%, copper (Cu)0%, iron (Fe) 0,05%, manganese(Mn) 0,1%, Zinc (Zn) 0,05%. |   |                            |

*The permitted deviation of the effective substance is according to law of EK 2003/2003*

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|----------------------|--|
| <b>Packing:</b>      | in 50 kg polythene bags, in unit shipment on pallets, or without it in bulk, or in Big-Bags  |
| <b>Tenability:</b>   | in original packing, in one pallet height on dry, covered place 2 years long.<br>In case of storing outside it must be protected from sun shining and precipitation  |
| <b>Applications:</b> | It is suggested for all kind of field- and gardening cultures, especially as autumnal base-fertiliser.<br>Its effective substances melt in water very good that's why it is excellently useful among sufficient rain circumstances in spring, too. |
| <b>Producer:</b>     | <b>Bige Holding Kft.</b><br><b>H-5007, Szolnok</b><br><b>Tószegi út 51.</b><br><b>Fax/Tel.: +36/56/505-870 /36/56505860</b>  |

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| <br>Managing Director | <br>Commercial Director | <br>Quality controlling |
|--|--|--|