

**TECHNICAL SPECIFICATION OF FERTILIZER**

**POLIFOSKA® 15**

**NPK(S) 15-15-15-(20)**

Nitrogen content ( as N)	- 15 %
Phosphate content (as P <sub>2</sub> O <sub>5</sub> )	- 15 %
P <sub>2</sub> O <sub>5</sub> soluble in water	- 12 %
Potassium content (as K <sub>2</sub> O)	- 15 %
Sulphur content (as SO <sub>3</sub> )	- 20 % - 0,9%
Moisture	- max. 1,5 %
Granulometry 2 - 5 mm	- min. 92 %

Potassium: 100% MOP.

Nitrogen comes from NH<sub>4</sub><sup>+</sup> ion ( min 9 % ); and urea ( max.6 % );

**EU TOLERANCES**

Max. negative variation for main single nutrient 1,1 - value in % by weight

Max. negative variation for all main nutrients 1,9 - value in % by weight

P<sub>2</sub>O<sub>5</sub> soluble in neutral ammonium citrate.

K<sub>2</sub>O soluble in water.

All nutrients in available form.

Free flowing at loading, free of lumps and foreign matters. Covered against caking.

**NOTICE**

Fertilizer strongly hygroscopic. When handling it is necessary to limit contact with atmospheric air to the strict minimum needed for unloading the vessel to adequately secured warehouse ensuring no free access of atmospheric air. Fertilizer should be protected by covering it with plastic wrap. Unloading is prohibited by rain or heavy fog. After unloading fertilizer should be packed into bags or big-bags. Storage in bulk allowed in dry and tight warehouse where fertilizer must be covered by plastic tilt.