



# NPK 19-1-19

**NPK 19-1-19** is a fully water-soluble, balanced fertilizer that provides equal concentrations of Nitrogen (N), Phosphorus (P), and Potassium (K). Designed to support all stages of plant growth, it promotes strong roots, healthy foliage, and improved flowering and fruiting. Ideal for a wide range of crops, it is suitable for both foliar application and fertigation systems.

## Specifications:

### PHYSICAL AND CHEMICAL PROPERTIES

Appearance	White to Grey Granules
Total Nitrogen	19%.
water soluble P <sub>2</sub> O <sub>5</sub>	19%
K <sub>2</sub> O	19%
Moisture content	1 ± 0.2%
Solubility	Soluble in water.
PH (1 wt/wt %.)	7-8
Sieve Analysis	90 % pass from 4 mm
Dilution Rate	3 –4 kg / 600 L water
Mixing with fertilizers	Can be mixed
Mixing with pesticides	Can be mixed

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