

Nova PK88®



Double salt of Potassium Phosphate

Nova PK88® is ICL's new product, it is a highly concentrated product, with the highest combination of phosphorus (P_2O_5) and potassium (K_2O) content in the Ag industry.

Manufactured using an innovative and proprietary technology, developed by ICL, we produce this high purity fully soluble fertilizer. With its low salt index, Nova PK88® is recommended for any type of crop and can be used with many different application methods including drip irrigation, hydroponics, sprinklers, pivots, or foliar spray.

Directions for use

- Flexible for use in hydroponics, where it can easily be matched to the plant's nutrient needs.
- Nova PK88®'s pH level makes it suitable for use as a soil and foliar fertilizer. Nova PeaK PK88 is not phytotoxic, and safe to crops.
- It is an excellent starter fertilizer.
- Nitrogen-free, allowing full and independent control over the nitrogen level in the fertigation program, either by choosing the best form of complementary N or by refraining from N application, as required by the crop.

Benefits

- Nova PK88® is free of chloride and impurities, with a low salt index.
- As the most concentrated product in the market, Nova PK88® is also the most cost-effective product to transport, deliver, and store.
- The crystalline, dust-free physical form keeps the fertilizer free-flowing, even after prolonged periods of storage in bags stacked on pallets. With a solubility of 680 g/L, Nova PK88® is significantly more soluble than MKP and PN products.
- Quick and excellent dissolution in water in the field, even at low temperatures.
- Nova PeaK PK88 is safe to use, it is non-hazard for you, your employees, and your crop.

Guaranteed analysis

44% Phosphorus pentoxide (P_2O_5), water-soluble

44% Potassium oxide (K_2O), water-soluble

Recommended dilution rate for stock solutions

10-15 kg / 100 liter water

** for more specific recommendations please contact ICL or your local distributor!*

