

PeKacid™ 0-60-20

- Highly acidic PK fertilizer with **pH=2.2**
- Chloride free
- Special fertigation grade
- Fully water soluble

Chemical properties

Composition		0-60-20 (double salt-monocrystal)
Chemical Analysis (dry basis):		
P ₂ O ₅	(phosphorus)	60 %
K ₂ O	(potassium)	20 %
Cl	(chloride)	90 ppm (max)
Na ₂ O	(sodium)	150 ppm (max)
F	(fluor)	15 ppm (max)
Heavy Metals :		less than 5 ppm
Cd	(cadmium)	less than 1 ppm
As	(arsenic)	less than 1 ppm

Physical Properties

Appearance	White, odorless crystals
Melting point	127 °C
Solubility (H ₂ O)	Fully soluble
Moisture	Less than 0.2 %
Insolubles	Less than 0.1%
Bulk density	1.27 Kg/liter (loose)
pH (1% solution)	2.2
EC (1 g/L at 25°C)	1.40 mS/cm
Solubility in water	670 g/L at 20°C