



ProKa 2200

Micronutrient Blend

Primary Applications: Aerobic, Anoxic and Anaerobic Wastewater Treatment Units

Benefits: Wastewater Treatment Plant optimization, improve effluent removal and biosolids settling performance

ProKa 2200 is a proprietary blend of micronutrients that provides all the trace levels of minerals, vitamins and amino acids necessary to support rapid biomass growth. **ProKa 2200** also includes inorganic carbon that aids biosolids settling, pH stability, nitrification (where applicable), promotes vigorous cellular enzyme production and efficient TOC, COD and BOD removal.

SPECIFICATIONS

Product: Organic and Inorganic materials
Form: A dry, free-flowing powder
Color: Gray to dark green
Bulk Density: 890 Kg/m³ ±25
Storage: Store product in a dry place. Keep product dry

DIRECTIONS

ProKa 2200 may be added to either the influent of, or directly to the treatment unit. For trickling filters and anaerobic reactors, add to the influent feed or pre-reactor mix box/tank. **ProKa 2200** does not require any special pre-hydration procedures. Consult with you 4G representative for dosing recommendations.

OPERATING CONDITIONS

pH 6.0-8.5
Temp. 2°C - 60°C (35.6°F- 140°F)

AVAILABILITY

ProKa 2200 is available in 25 lb. plastic pails or 100 lb. fiber drums and can be packaged in one-pound water-soluble packs.

CAUTION

Persons allergic to dust should employ nose and mouth protection when handling this product. In the event of direct contact with the eyes or skin, flush the affected area with water.

DISCLAIMER

There are no performance warranties expressed or implied via this information. 4G shall not be held liable for any damages that may result from the presence or application of the product described herein.