



ProKa 2475

Nutrient Blend

Waste Treatment Aid

Primary Applications: Contaminated airstream biofilters and treatment units
Optimization of the microbial processes associated with desulfurization

Benefits: Improve sulfur conversion efficiency, maintain unit performance

ProKa 2475 is a proprietary blend of essential macro and micronutrients that provide specific trace levels of bioavailable minerals necessary to stimulate and support the microbial processes found in air and water filters. **ProKa 2475** provides a unique, balanced blend of minerals selected for their ability to maintain the microbial communities contributing to the performance of the biological treatment unit. It is designed to promote and maintain the growth of sulfur oxidizing microbes. **ProKa 2475** will enhance the rate and integrity of the microbial processing of gaseous streams containing odiferous organic and inorganic constituents.

SPECIFICATIONS

Form: Liquid
Color: Amber
Specific Gravity: ~ 1.05
pH: 4.0-4.5
Storage: Store product in a dry place. Do not freeze.

DIRECTIONS

ProKa 2475 may be added to the influent, or directly to the treatment unit. Anaerobic units, add to the influent feed or pre-reactor mix box/tank. Consult with you 4G representative for specific dosing recommendations.

OPERATING CONDITIONS

pH 6.0-8.0
Temp. 2°C - 60°C (35.6°F- 140°F)

AVAILABILITY

ProKa 2475 is available in 300-gallon totes

CAUTION

Employ nose, mouth, hand and eye 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.