Aquapure™ Nutrient U

Aquapure Nutrient U is a nitrogen rich soluble food source utilized by microorganisms in wastewater treatment. Aquapure Nutrient U allows healthy growth and maintenance of a microbe population during the secondary biological process in industrial wastewater treatment. The rate of biological growth is enhanced using Aquapure Nutrient U in conjunction of a soluble source of phosphate. In general, a ratio 5 to 1, nitrogen to orthophosphate is recommended to maintain the best biological conditions. Enough nutrients and proper ratios are essential for rapid metabolic growth. Allowing a small excess in the effluent is important to detect enough nutrients are being used.

Features & Benefits

Allows for healthy growth and maintenance	Nitrogen rich food source for secondary biological treatments
Works with a ratio of 5 – 1 with a phosphate source	This product is essential for rapid metabolic growth
Liquid, soluble source for nitrogen	Easy to use, easy to meter in for nutrient

Physical Data

Physical state	Liquid
Odor	Slight ammonia
Color	Clear
% urea	40%
pH	Neutral

Caution

DO NOT FREEZE.

Aquapure Nutrient U should be stored away from direct sunlight and maintained with ambient temperature.

WARRANTY: THE QUALITY OF THIS PRODUCT IS GUARANTEED ON SHIPMENT FROM OUR PLANT. IF THE USE RECOMMENDATIONS ARE FOLLOWED, DESIRED RESULTS WILL BE OBTAINED. SINCE THE USE OF OUR PRODUCTS IS BEYOND OUR CONTROL, NO GUARANTEE EXPRESSED OR IMPLIED IS MADE AS TO THE EFFECTS OF SUCH USE, OR THE RESULTS TO BE OBTAINED.

Our people. Your problem solvers.

For more information on this process please call us at
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