

**Product Bulletin** 

House Calls for Industrial WasteWater

Aquapure<sup>™</sup>MN 220

Product Code: 2600220 Revised Date: 6/22/2017

## Aquapure<sup>™</sup> MN 220

Micronutrient Blend

Primary Applications: Aerobic, Anoxic and Anaerobic Wastewater Treatment Units

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

Aquapure<sup>™</sup> MN 220 is a proprietary blend of micronutrients that provides all the trace levels of minerals, vitamins and amino acids necessary to support rapid biomass growth. Aquapure<sup>™</sup> MN 220 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/m <sup>3</sup> ±25
Storage:	Store product in a dry place. Keep product dry

**DO NOT FREEZE** Aquapure<sup>™</sup> MN 220

#### DIRECTIONS

Aquapure<sup>™</sup> MN-220 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. Aquapure<sup>™</sup> MN 220 does not require any special pre-hydration procedures. Consult with you HH representative for dosing recommendations.



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## **OPERATING CONDITIONS**

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

## AVAILABILITY

Aquapure<sup>™</sup> MN 220 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.

## 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.