

# AquaPure<sup>™</sup> Bio NP

The Aquapure<sup>™</sup> Bio NP is a balanced blend of organic and inorganic nitrogen and phosphorus compounds that are readily available nutrients for bacteria growth and stabilization. The Aquapure<sup>™</sup> Bio NP also provides trace levels of all the necessary chelated minerals that promote cell growth. In addition to minerals, Aquapure<sup>™</sup> Bio NP provides additional alkaloids that are essential for the uptake of insoluble oxides. Use of the Aquapure<sup>™</sup> Bio NP provides a balance of micro and macro nutrients which promote vigorous cellular enzyme production and rapid cell growth.

# **Physical Specifications**

Form	powdered blend, free- flowing
Constituents	organic and inorganic materials
Color	white to off white
Specific gravity	0.8
Shelf Life	2 years

# Storage

Recommended to keep in a dry place with temperature range of 10-40 degrees C.

### **Directions for Use**

Easy to use free flowing powder can be added directly to lagoon, oxidation ditch or aeration tank. In the case of a trickling filter, Aquapure<sup>™</sup> Bio NP can be added to the influent according to your need for nutrient feed. This product does not require any pre-hydration and is readily available to microbes.

# **Operating Conditions**

Temperature for most effectiveness	10-40 degrees C.
рН	best use is at 6.0 -8.5 pH
PO4	2mg/L minimum
NH3N	2 mg/L minimum

### Caution

Persons allergic to dust should use nose and mouth protection when handling the Aquapure<sup>™</sup> Bio NP. In the event of direct contact with the eyes or skin flush the affected area with water.



#### **Availability**

Available in 25 lb pails or 100 lb. drums

**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 203.756.5521 or email: <u>techservice@hubbardhall.com</u>

Hubbard-Hall holds certifications for **ISO 9001:2015**, Responsible Distribution, as accredited by the **ACD** (Alliance for Chemical Distributors) and as a **Women-Owned Small Business**, as well as maintaining an association with **Omni-Chem**<sup>136</sup>.