

PRODUCT DATA

AQUARIGHT N-820

Bio Nutrient

DESCRIPTION AND USE

AQUARIGHT N-820 Bio Nutrient is a specialty microorganism nutrient for biological waste water treatment formulated with selected raw material , having ideal nutrient contents.

AQUARIGHT N-820 Bio Nutrient containing macro nutrient also enriched with micronutrient and special additives designed to accelerate and optimize metabolism of bacteria in degradation of organic material at biological waste water treatment plant.

So, event at much lower dosage than typical conventional nutrients, **AQUARIGHT N-820 Bio Nutrient** provides better performance at activated sludge process in degradation of BOD and reduction of TSS at biological waste water treatment plant.

GENERAL SPESIFICATION

Appearance : Clear Liquid
pH : 6,0 – 8,0
Spesific gravity : 1,15 – 1,25 g/ml
Odor : Ammonia odor
Solubility in water : completely

TRAETMENT AND DOSAGE REQUIREMENTS

AQUARIGHT N-820 Bio Nutrient dosage should be calculated based on BOD load (kg/day). Normal dosage is in a range of 3-5% based on BOD load or may differ depending on the waste water quality. the point of addition is at inlet aeration tank and the optimal dosage should be evaluated on-site.

PRODUCT BENEFITS

- Tailor made, so it provides nutrient demand of bacteria in an ideal and stable ratio.
- Better in terms of performance and operational cost
- Easier and safe in handling.

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