

Micro Nu

Microbial Nutrient Supplement

Micro-Nu is formulated to supplement the microbial population within the bio-oxidation system. The proper nitrogen to phosphorous concentration has been incorporated into the formulation of this nutrient supplement. Use of this product will further enhance the overall performance of the bio-oxidation system and will ensure a consistent microbial population within the treatment chambers and the sump.

Use and Replenishment:

Micro-Nu is added directly to the nutrient tank located within the pump enclosure. The additive can also be added directly to the sump. The additive should be added slowly and time should be allowed to mix between additions. Use the following chart to determine the volume of additive to add to your system.

Sump Volume (gallons)	Additive Addition (gallons per week)
8,000 gallons	1.1 gallons
10,000 gallons	1.3 gallons
12,000 gallons	1.6 gallons
14,000 gallons	1.9 gallons
16,000 gallons	2.1 gallons
18,000 gallons	2.4 gallons
20,000 gallons	2.7 gallons
22,000 gallons	2.9 gallons
24,000 gallons	3.2 gallons
30,000 gallons	4.0 gallons
40,000 gallons	5.3 gallons

Rate: 2 gallons per 15,000 gallons of sump volume per week.

Handling Precautions:

Harmful if swallowed. Avoid contact with eyes, skin and clothing. If on skin, wash with large amounts of soap and water. If in eyes, rinse repeatedly with clean water. If irritation persists, obtain medical attention.

Dispose of waste material according to local, state, and Federal environmental laws and regulations.

Analysis:

Total Nitrogen (N)	4.0%
Nitrate Nitrogen	0.615%
Ammoniacal Nitrogen	0.3825%
Urea Nitrogen	2.99%
Water Soluble Nitrogen	0.01%
Available Phosphate (P ² O ⁵)	1.0%
Soluble Potash (K ² O)	2.0%
Chlorine (not more than)	0.25%

Derived from: Urea, Potassium, Phosphate, Ammonium Phosphate, Ascophyllum, Nodosum Seaweed and Menhyden Fish. Contains Amino Acids.

Storage:

Keep container sealed tightly when not in use. Do not expose to sunlight for long periods of time. Store in temperatures between 5C (41F) and 25C (77F).

Disclaimer:

It is recommended not to use this product with fungicides or pesticides. Do not combine this product with any other chemical compounds.

Conditions of Sale:

Buyer assumes all responsibility for use, storage, handling and disposal of this product when not in accordance label directions. Bio-Reaction Industries and their distributors limit of warranty extends only to replacement of defective product.