



BIO DREDGE®

Environmental

What is Bio Dredge®?

Bio Dredge® is a scientific formulation of natural ingredients based in and delivered by Micro Carbon Technology®. Bio Dredge® is non-toxic, concentrated, and easy to use.

What does Bio Dredge® do?

Bio Dredge® balances the natural microbial ecosystem of biological water treatment systems for increased bio-oxidation capacity, reducing sludge build-up and handling, lowering BOD/COD levels, and solving offensive odor problems. Bio Dredge® is specifically designed for bio-oxidizing sludge accumulation in-situ to maintain pond/tank production.

TO IMPROVE LAGOON/POND EFFICIENCY & REDUCE SLUDGE HAULING COSTS:

- Stop expensive dredging by naturally reducing the sludge and any additional loading on a continual basis.
- Improve water quality with lower BOD/COD levels.
- Eliminate pond down time because ponds/tanks remain on line - no need to drain, dry, or dredge.
- Decrease aeration costs by naturally sustaining dissolved oxygen levels.
- Increase lagoon capacity by accelerating bio-oxidation of sludge accumulation.
- Control offensive odors.

CONSULT: Consult your local Huma® Environmental Representative or other soil or wastewater specialist for site-specific recommendations.

DISCLAIMER: This product is intended as a supplement to a complete nutrition program and will not, by itself, provide all the nutrients normally required by microorganisms.

CONTAINS BENEFICIAL SUBSTANCES:
11.5% Organic Matter (derived from humic substances)

Derived from Ammonium Nitrate, Urea.

SHAKE WELL BEFORE USE

APPLICATION

METHOD OF APPLICATION	LAGOONS/PONDS
Initial Application	up to 10 ppm
Maintenance Dosage	up to 4 ppm

CONTACT YOUR LOCAL HUMA® ENVIRONMENTAL REPRESENTATIVE FOR SPECIFIC USAGE RECOMMENDATIONS.

10.76 lb per gallon @ 68°F.
1.29 kg per liter @ 20°C.
pH 5.0–6.0

2.5 gallons • Net Wt. 26.90 lb
9.46 liters • Net Wt. 12.20 kg
Lot No. 12345678

SAFETY

KEEP OUT OF REACH OF CHILDREN

The liquid and mists may be irritating to the eyes and skin. Inhalation of mists may be irritating to the entire respiratory tract. Ingestion of this product may cause gastrointestinal irritation, or cardiovascular and central nervous system effects.

CLASSIFICATION: HAZARD CATEGORY 3—MILD SKIN IRRITATION

SIGNAL WORD: WARNING

HAZARD STATEMENT: H316—WARNING—Causes mild skin irritation.

PRECAUTIONARY STATEMENT: P332+P317—If skin irritation occurs, get emergency medical help.

PRODUCT CHARACTERISTICS: A clear to hazy, brownish purple, slightly alkaline liquid having a slight characteristic odor. The color, pH, specific gravity, as well as the smell, can vary as this product is a formulation made with organic and organically active ingredients. Variations may occur due to changes in temperature, atmospheric pressure, weather conditions, and/or exposure to light from when the product leaves the factory until it reaches the final consumer.

STORAGE AND DISPOSAL:

Keep product in original container. Do not transfer into food or drink containers. Triple rinse when empty for recycling. Always dispose of container in accordance with local, state, and/or federal regulations.

CONDITIONS OF SALE:

The information contained on this label is believed to be accurate and reliable. Buyer and user acknowledge and assume all liability resulting from the use of this material. Follow directions carefully. Timing, method of application, weather, and other factors are beyond the control of the seller.

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