

PRODUCT LINE CATALOG



PRODUCT LINE

POWDERS

BIOTIFX® **ULTRA**

Product Code Water-Soluble Pack (WSP): U.S.: BU43-BSWH-03 Intl.: BU43-BSW4-03 Biotifx[®] ULTRA is a complete, robust product used in a variety of lower- to mid-volume wastewater treatment systems. It mitigates challenges associated with fats, oils, and grease (FOG), sludge, odor, and hydrogen sulfide (H₂S) and improves water quality variables like TSS, COD/BOD, and nitrogen reduction. This powder product also helps alleviate system upsets and reduces the time required to restore the system to baseline.

Applications: Lagoons, Aeration Basins, Force Mains, Ponds, Lift Stations, Grease Interceptors, and SBR and MBR Plants

BIOTIFX® AMMO

Product Code WSP: BA46-BSWH-01 Biotifx[®] AMMO is formulated to enhance ammonia removal through higher assimilation within wastewater systems where conditions limit the *Nitrosomonas* and *Nitrobacter*-based nitrification processes.

Applications: Rendering, Meat and Food Processing, Petrochemical, Chemical Blending, and Dairy

BIOTIFX® FO	DG Contraction of the second se	
Product Code WSP: BF43-BSWH-01	Biotifx [*] FOG is a complete, robust product used in a variety of wastewater treatment systems to alleviate challenges associated with FOG and hydrocarbons.	
	Applications: Lagoons, Collection Systems, Grease Traps, and other applications where hydrocarbons	
	are present	
BIOTIFX® FRZ		
Product Code WSP: BZ43-BSWH-01	Biotifx [*] FRZ is formulated with strains specifically selected for their ability to maintain treatment in low temperature (< 59°F/15°C) conditions while alleviating challenges associated with FOG, sludge, odor, and H ₂ S.	
	Applications: Lagoons, Aeration Basins, Force Mains, Ponds, Lift Stations, Grease Interceptors, and SBR and MBR Plants	

HIGH CONCENTRATE POWDERS

BIOTIFX® 40B

Product Code

Powder: BT44-ASB0-02 WSP: BT45-ASW4-01 Biotifx^{*} 40B is a highly concentrated, all-in-one microbial product designed to treat large, higher-volume wastewater systems and lagoons by mitigating challenges associated with FOG, sludge, odor, and H₂S. This product, is 10 times the strength of our standard Biotifx^{*} offerings, and improves water quality variables like TSS, COD/BOD, and nitrogen reduction.

Applications: Lagoons, Aeration Basins, Force Mains, Ponds, Lift Stations, Grease Interceptors, and SBR and MBR Plants



BIOTIFX® 40B FRZ

Product Code

Powder: BZ44-BSB0-01 WSP: BZ43-BSW0-01 Biotifx[®] 40B FRZ is formulated with strains specifically selected for their ability to maintain treatment in low temperature (< 59°F/15°C) conditions while alleviating challenges associated with FOG, sludge, odor, and H₂S. The highly concentrated formulation allows for easy dosing in the largest applications.

Applications: Lagoons, Aeration Basins, Force Mains, Ponds, Lift Stations, Grease Interceptors, and SBR and MBR Plants

BIOTIFX® PETRO 40B

Product Code

Powder: BT44-ASB0-01

Biotifx[®] PETRO 40B is formulated with strains chosen specifically for TPH, BTEX, GRO, and DRO degradation and the heavy chemical loads of petrochemical applications. The highly concentrated formulation allows for easy dosing in the largest applications.

Applications: Bioremediation, Petrochemical, Pharmaceutical, Oil Remediation, and Chemical Blending

LIQUIDS

BIOTIFX® LIQUID SR 10X

Product Code

5 Gal: BV72-WDP0-01 55 Gal: BV72-WDPE-01 275 Gal: BV72-WDPF-01 Biotifx^{*} LIQUID SR 10X is an easily diluted, concentrated product that is used in a variety of wastewater treatment systems to alleviate challenges associated with FOG, sludge, odor, and hydrogen sulfide (H₂S).

Applications: Lift Stations, Grease Traps, Drains, Septic Treatment, and Small Wastewater Treatment Plants

BIOTIFX® LIQUID MAX

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5 Gal: BM23-WDPB-02 55 Gal: BM23-WDPE-02 275 gal: BM23-WDPF-01 Biotifx[®] LIQUID MAX is a ready-to-use, concentrated liquid product for a variety of wastewater treatment systems to mitigate challenges associated with FOG, sludge, odor, and H₂S. It also improves water quality variables like TSS, COD/BOD, and nitrogen reduction. This product is delivered to the treatment system via automatic dosing pump and helps alleviate system upsets while reducing the time required to restore the system to baseline.

Applications: Collection Systems, Activated Sludge Systems, Lagoons, Aerobic and Anaerobic Digesters, and Grease Interceptors

BIOTIFX® NITRIFY

Product Code 6 x 1 Gal: BX00-NDBA-02 Biotifx[®] NITRIFY contains a synergistic blend of classical nitrifiers to help control ammonia levels and avoid costly upsets.

Applications: Activated Sludge Systems and Lagoons

SOLID BRIQUETTE

BIOTIFX® **DARTS**

Product Code Briquette: BV43-NSXZ-01 Biotifx[®] DARTS are built with a high-performing bacteria and micronutrient package, offering fast and targeted sludge reduction in lagoons and sludge holding ponds. DARTS come in the form of a solid briquette.

Applications: Lagoons, Sludge Ponds, Sludge Thickeners, and Treatment Basins

Private Label Option:	Order Process:	FOB Shipping Point:	
All Biotifx® products can be offered as white label.	Phone: +1 (414) 235-3767 Fax: +1 (414) 235-4051 Email: orders@mdgbio.com	Microbial Discovery Group 7420 S. Howell Ave., Suite 100 Oak Creek, WI 53154	

