

UniClean America

FEATURES AND BENIFITS

- **Unmatched Microbial Defense:** Eradicates all fuel-damaging microorganisms.
- **Corrosion Shield:** Prevents microbial-induced corrosion without producing corrosive by-products.
- **System Efficiency:** Keeps filters and nozzles unclogged, ensuring uninterrupted performance.
- **Material Friendly:** Compatible with most materials and engine types.
- **Versatile Use:** Ideal for fuel and storage tanks, along with associated pipelines.
- **Preventive Power:** Offers proactive protection to mitigate microbial risks.
- **Eco-Friendly:** Biodegradable formula safeguards the environment.

Choose UCA+ FOT BIOCONTROL to defend your fuel systems with cutting-edge technology, ensuring your operations remain smooth, efficient, and worry-free. Experience the peace of mind that comes with superior fuel protection.

UCA+ FOT BIOCONTROL

PRODUCT DESCRIPTION:

Unleash the power of UCA+ FOT BIOCONTROL, the ultimate guardian for your marine diesel fuel. This innovative biocide is meticulously engineered to combat a spectrum of harmful microorganisms, including bacteria, fungi, yeasts, algae, and sulfate-reducing bacteria (SRBs). Keep your fuel pristine and your systems running smoothly with UCA+ FOT BIOCONTROL's superior microbial protection and corrosion prevention.

APPLICATIONS:

UCA+ FOT BIOCONTROL is your all-in-one solution for safeguarding marine diesel, marine gas oil, and biofuels. Perfect for fuel storage tanks and systems, it ensures that every drop of fuel remains uncontaminated, allowing your operations to sail smoothly and efficiently.

DIRECTIONS FOR USE:

1. **Initial Cleaning:** Begin by purging your fuel system of heavy contaminants to maximize the efficacy of UCA+ FOT BIOCONTROL.
2. **Seamless Integration:** Simply add UCA+ FOT BIOCONTROL to your fuel tank before refueling. For optimal mixing, consider:
 - Pumping the fuel with UCA+ FOT BIOCONTROL between tanks.
 - Adding UCA+ FOT BIOCONTROL when the tank is partially filled, then topping off with fuel to create natural turbulence.
 - Pre-diluting UCA+ FOT BIOCONTROL in fuel, ensuring safety and practicality for larger tanks.

DOSAGE RATES:

- **Preventive Treatment:** Continuously treat with 0.30 liters per ton of fuel or dose 0.7 liters per ton bi-monthly.
- **Light Contamination:** Apply 200 – 250 ml per ton.
- **Moderate Contamination:** Apply 250 – 300 ml per ton.
- **Heavy Contamination:** Apply 300 – 400 ml per ton.
- **Decontamination:** Use 1.0 liters per ton to cleanse contaminated fuel.
- **Shock Dosing:** For severe contamination (visible biomass and blockages), shock treat with 3.5 liters per ton, allowing at least 24 hours for effective results.

PHYSICAL PROPERTIES:

Appearance:	Pale Yellow
Density [g/ml]:	0.9
Flash Point:	>61
Form:	Liquid



EXCELLENT QUALITY
ENVIROMENTAL ECOFRIENDLY

✓ CLEAN SHIP

✓ CLEAN SEA

✓ CLEAN TANK

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CRUCIAL NOTICE:

Unlock the Safety Data Sheets (SDS) for UniClean America's products—your compass for health and safety when handling our chemicals. Before diving into our products, every manager and employee must delve into these sheets to ensure a smooth sail through safe usage.

We are committed to providing precise and dependable information. Nevertheless, it's on you, the user, to wield and employ our product prudently, fully aligned with all laws and regulations. UniClean America and our suppliers don't guarantee any warranties—explicit or implied—pertaining to the product, including its marketability. This product is exclusively offered for your scrutiny and trials. This information does not extend any patents or licenses, either stated or inferred.



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ENVIROMENTAL ECOFRIENDLY