

UniClean America

FEATURES AND BENEFITS

- **Biological Formulation:** Contains a blend of aerobic and anaerobic bacteria strains that produce enzymes like amylase, protease, cellulase, and lipase.
- **Biodegradable and Non-Toxic:** Safe for the environment and users.
- **Multi-Functional:** Acts as a cleaner, degreaser, and odor eliminator.
- **Effective in a Range of Conditions:** Performs within a pH range of 5.5 – 8.5 and a temperature range of 10 – 44°C.
- **Rapid Waste Degradation:** Efficiently breaks down faeces, grease, fat, starch, and other organic waste materials.
- **Odor Control:** Eliminates foul odors, keeping the sanitary system fresh.
- **Non-Toxic and Safe:** Replaces hazardous cleaners, ensuring safe handling and application.
- **Enhanced System Efficiency:** Prevents clogging and maintains smooth operation of sanitary systems.
- **Easy to Use:** Simple application methods for various systems and surfaces.
- **Environmentally Friendly:** Biodegradable formulation that protects marine environments.

UCA+ MICROZYME LIQUID

PRODUCT DESCRIPTION:

Experience the ultimate in biological sanitation treatment with UCA+ MICROZYME LIQUID, a cutting-edge formulation designed to maintain and enhance marine sewage treatment systems. This unique, biodegradable liquid harnesses the power of specialized bacterial strains and biodegradable cleaners to rapidly degrade organic waste, eliminate foul odors, and ensure smooth system operation. Perfect for use in marine sanitation devices, holding tanks, grease traps, and sanitary drainpipes, UCA+ MICROZYME LIQUID is your all-in-one solution for superior cleanliness and efficiency.

APPLICATIONS:

UCA+ MICROZYME LIQUID is ideal for:

Marine Sewage Treatment Plants: Enhances the biological activity, reducing solids and odors.

Galley Grease Traps and Drains: Effectively breaks down grease, fats, and organic waste.

Sanitary Drainpipes: Keeps drains clean and free-flowing by degrading organic blockages.

General Sanitation: Cleans toilets, sinks, showers, and scuppers, replacing conventional toxic cleaners.

DIRECTIONS FOR USE:

Sewage Treatment Plants:

1. Initial Start-Up: Dilute 1 liter of UCA+ MICROZYME LIQUID with 4 liters of hand-warm water. Apply the solution directly to the sewage treatment plant via the nearest toilet bowl.
2. Weekly Maintenance: Dilute 250 ml of UCA+ MICROZYME LIQUID with 4 liters of hand-warm water to maintain effective operation.

Galley Grease Traps and Drains:

1. Daily Dosage: Add 300-700 ml to the drain system/grease trap, preferably upstream, after cleaning at the end of the day. Adjust dosage based on grease trap size:
 - <500L: 300-400 ml
 - 500-1000L: 400-600 ml
 - >1000L: 700 ml

Sanitary Drainpipes:

1. Cleaning and Maintenance: Dilute 250 ml of UCA+ MICROZYME LIQUID with 4 liters of hand-warm water and apply to sinks, showers, scuppers, and drains to maintain clean pipes.

PHYSICAL PROPERTIES:

Appearance:	NA
Density [g/ml]:	1.0-1.10
Form:	Liquid
PH:	6-9



EXCELLENT QUALITY
ENVIRONMENTAL ECOFRIENDLY

✓ CLEAN SHIP

✓ CLEAN SEA

✓ CLEAN TANK

UniClean America

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