

# UniClean America

## FEATURES AND BENEFITS

Powerful lime-scale and calcium-deposit removal.

- Superior calcium-dissolving performance.
- Virtually fumeless and nearly odorless.
- Advanced alternative to hydrochloric and muriatic acid cleaners.
- Helps restore equipment cleanliness and operating efficiency.
- Suitable for pipes, tanks, valves, coils, and water systems.
- Non-caustic and non-phosphate.
- 100% biodegradable.
- Readily neutralized through thorough fresh-water rinsing.
- Formulated and engineered in the USA.

## UCA+ LIME REMOVER ENVIROACID HD

### PRODUCT DESCRIPTION:

UCA+ LIME REMOVER ENVIROACID HD is a high-performance acidic cleaner specially formulated to dissolve and remove lime scale, calcium deposits, hard-water residue, and mineral buildup from equipment and surfaces.

Engineered in the USA as a safer and more advanced alternative to conventional hydrochloric acid-based lime removers, its virtually fumeless and nearly odorless formulation delivers strong lime-dissolving performance without the intense fumes and smell associated with traditional muriatic acid cleaners.

Its superior calcium-dissolution capability allows it to penetrate stubborn lime deposits effectively, helping restore system cleanliness and improve the operating condition of equipment exposed to hard water.

### APPLICATIONS:

- Removes lime scale from tanks, pipes, valves, and water lines.
- Suitable for equipment exposed to hard-water and calcium buildup.
- Cleans lime deposits from heating coils and water-circulation equipment.
- Suitable for industrial surfaces, sanitary systems, and water-handling equipment.
- Helps restore flow and heat-transfer efficiency where lime deposits are present.
- Neutralizes readily when thoroughly rinsed with fresh water. Simplifies cleaning processes by eliminating secondary and tertiary steps, neutralizing instantly with fresh water.

### COMPARISON TABLE: REGULAR HYDROCHLORIC ACID VS. UCA+ LIME REMOVER ENVIROACID HD

Feature	Regular Hydrochloric Acid	UCA+ LIME REMOVER ENVIROACID HD
Corrosiveness	Highly corrosive	Less corrosive
Smell	Very strong acid smell	Almost no smell
Ventilation	Requires ventilation and full-face mask	without ventilation and without face mask
Fumes	High acidic fumes	90% less fumes
Skin Safety	Causes burns to skin	Safe to skin

Step into the future of cleaning with UCA+ LIME REMOVER ENVIROACID HD, where cutting-edge technology meets exceptional safety and performance. Transform your maintenance routine with a cleaner that redefines efficiency, reliability, and environmental responsibility.



EXCELLENT QUALITY  
ENVIROMENTAL ECOFRIENDLY

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## DIRECTIONS FOR USE:

- Light Cleaning: Dilute 5:1
- Moderate Cleaning: Dilute 3:1
- Heavy Cleaning: Dilute 2:1
- Severe Cleaning: Use undiluted

## PHYSICAL PROPERTIES:

- FDA: GRAS (Generally Recognized as Safe)
- DOT: Not regulated, free to transport
- SARA 313: No ingredients listed
- California PROP 65: No ingredients listed

## 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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