# UniClean America

#### **FEATURES AND BENIFITS**

- Non-caustic and non-phosphate.
- Superior calcium dissolution.
- Effective descaling for heat exchangers.
- Comprehensive cleaning for cooling towers and boilers.
- Removes tough milk/beer stone deposits.
- Instant neutralization with water.
- No disposal requirements.
- 100% biodegradable.
- Exceptional tank cleaner and brightener.

### UCA+ ENVIROACID HD

#### PRODUCT DESCRIPTION:

Unleash the power of next-generation cleaning with UCA+ ENVIROACID HD, the ultimate heavy-duty acidic cleaner redefined. Engineered in the USA, this sophisticated cleaner offers a safer, more effective alternative to traditional hydrochloric acid-based solutions. Virtually fumeless and odorless, UCA+ ENVIROACID HD is gentle on skin yet tough on scale, lime, cement, rust, urine deposits, and black waste.

Imagine a cleaner so advanced that it dissolves 15% more calcium than Muriatic acid while being safe enough to handle without full protective gear. UCA+ ENVIROACID HD is the world's only synthetic acid cleaner with a triple-zero Hazardous Material Index Score, ensuring unparalleled safety for your equipment, personnel, and storage facilities.

#### **APPLICATIONS:**

- Effortlessly breaks down stubborn deposits like calcium, lime, scale, milk stone, beer stone, and more.
- Ideal for descaling cooling towers, heating coils, boilers, and any equipment prone to calcium buildup.
- Perfect for use in food preparation plants, hospitals, and even nuclear power facilities.
- Simplifies cleaning processes by eliminating secondary and tertiary steps, neutralizing

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

Feature	Regular Hydrochloric Acid	UCA+ 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+ 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.



## UniClean America

#### **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.

