# UniClean America

#### FEATURES AND BENIFITS

- Water-based multifunctional cleaner
- Biodegradable formula
- Free from nonylphenol ethoxylates or other estrogenic compounds
- Cleans new systems for mill scale, rust, oil, and more.
- No requirement for neutralization chemicals post-use
- Cleans water systems with light scale and thin oil films effectively
- Provides temporary corrosion protection through passivation
- Safe for use on aluminum, zinc, tin, and their alloys
- Facilitates quick separation of oil residues post-cleaning

## UCA+ COMMISSIONING CLEANER

### PRODUCT DESCRIPTION:

Introducing UCA+ COMMISSIONING CLEANER, an advanced water-based solution meticulously engineered to tackle scale, rust, oil, and grease in one seamless step. Perfect for new boiler and cooling systems, particularly on-board new constructions, this innovative cleaner recirculates through systems with the aid of an external pump. UCA+ COMMISSIONING CLEANER is low-foaming and guarantees comprehensive cleaning without the need for additional neutralization chemicals. Experience the pinnacle of efficiency and performance with UCA+ COMMISSIONING CLEANER, your ultimate solution for pristine, ready-to-operate systems.

### **DIRECTION FOR USE**

UCA+ COMMISSIONING CLEANER is specifically formulated for cleaning new boilers and cooling systems on new buildings. Follow these steps for optimal results:

- 1. Drain the system if necessary and inspect thoroughly.
- 2. Fill with fresh water.
- 3. Prepare a 5-10% solution of UCA+ COMMISSIONING CLEANER.
- 4. Circulate through the system for 5 to 8 hours at maximum allowable temperature.
- 5. Completely drain and flush the system with fresh water until effluent is clear.
- 6. Inspect the system to assess cleaning effectiveness.
- 7. Repeat if necessary.
- 8. Refill with distilled or high-quality fresh water and add appropriate cooling or boiler water treatment.
- 9. Regularly test the system to maintain chemical residuals within specified limits.

### PHYSICAL PROPERTIES:

Appearance: Clear Liquid

Corrosive Action: None

Density: 1.1 g/cm<sup>3</sup>

Flashpoint: None

pH: 8 - 9



EXCELLENT QUALITY
ENVIROMENTAL ECOFRIENDLY

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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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