# UniClean America

#### FEATURES AND BENIFITS

- Neutralizes Corrosion: Reacts with rust to form a stable, inert surface.
- Adhesion Promoter: Provides a sound base for paint and coating systems.
- Non-Hazardous and Non-Flammable: Safe to use in various environments.
- **Fire Retardant Dry Film:** Enhances safety by reducing fire risks.
- **Easy Application:** Can be applied by brush, roller, or spray.
- Wide Compatibility: Works with most paint types, including alkyds, modified alkyds, chlorinated rubber, epoxies, polyurethanes, vinyls, and water-based systems.
- Cost-Effective: Offers longterm protection and corrosion control.
- Promotes Adhesion: Creates an excellent base for subsequent coatings, enhancing durability.

#### PHYSICAL PROPERTIES:

Appearance: Milky White

Density [g/ml]: 1.1

Form: Liquid

PH: 7

## UCA+ LATEX RUST CONVERTOR

### PRODUCT DESCRIPTION:

Introducing UCA+ LATEX RUST CONVERTOR, the ultimate solution for neutralizing corrosion and preparing rusted steel surfaces for painting. This advanced rust converter works by reacting with rust to form a stable, insoluble blue-black metallo-organic complex, creating an inert and protective surface. UCA+ LATEX RUST CONVERTOR not only halts the corrosion process but also provides an excellent adhesion base for subsequent paint or coating systems, ensuring long-term protection and enhanced durability.

**APPLICATIONS:** UCA+ LATEX RUST CONVERTOR is perfect for use on all rusted steel surfaces where sandblasting is impractical, including cargo holds, decks, hatch covers, superstructures, pipelines, winches, and rails. It is also ideal for treating sandblasted surfaces to prevent or passivate flash rust. This versatile product is suitable for use in highly corrosive marine environments, offshore oil rigs, shipyards, and refineries.

#### **DIRECTIONS FOR USE:**

- Surface Preparation: Remove loose rust, rust scales, and flakes by thorough wire brushing. Also, remove mill scale, rust chips, blisters, deteriorated paints, oil, grease, and other contaminants. In industrial and marine environments, ensure to wash away atmospheric salts with freshwater before application.
- 2. **Application:** UCA+ LATEX RUST CONVERTOR is ready to use. Apply a single thin coat using a brush, roller, or spray. Ensure an even application over the entire surface.
- 3. Coverage: One liter covers approximately 20 square meters.
- 4. **Reaction Time:** Allow the product to react for at least 3 hours. Do not apply paint or coatings sooner than this. In confined areas, the reaction time may be longer.
- 5. **Post-Application:** After the reaction period, apply suitable paints or coatings to the treated surfaces within 48 hours to ensure optimal protection. Clean equipment with water immediately after use.

#### Why Choose UCA+ LATEX RUST CONVERTOR?

UCA+ LATEX RUST CONVERTOR offers a superior solution for rust treatment and surface preparation, ensuring your steel surfaces remain protected and durable. Its advanced formula not only halts the corrosion process but also enhances the adhesion of subsequent coatings, making it an indispensable tool for maintaining and protecting your assets.

Experience the unparalleled performance and protection of UCA+ LATEX RUST CONVERTOR, and keep your steel surfaces rust-free and ready for whatever challenges they may face.

Choose UCA+ LATEX RUST CONVERTOR for a cleaner, safer, and more efficient solution to your rust treatment needs.

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.

