UniClean America

FEATURES AND BENIFITS

- Powerful Cleaning: Removes heavy tenacious deposits, carbonaceous, and varnish deposits from separator discs.
- **Non-Flammable:** Ensures safe use in various settings.
- Special Inhibitors: Contains specific inhibitors to prevent any level attack on metal substrates during and after cleaning.
- Versatile Application:
 Suitable for cleaning all types
 of separator discs and other
 metal surfaces, except
 galvanized, aluminum, zinc,
 or tinned surfaces.
- **No Residue**: Leaves no film or residue on cleaned surfaces, ensuring optimal performance.
- Reduced Downtime: Cleans discs without the need for dismantling, minimizing system downtime.
- Cost-Effective: Highly concentrated and easy to use, providing substantial labor and cost savings.
- Enhanced Efficiency: Keeps separator discs clean, maintaining the efficiency and longevity of your equipment.

UCA+ LO DISC CLEANER

PRODUCT DESCRIPTION:

Introducing UCA+ LO DISC CLEANER, a powerful solution designed to tackle the toughest deposits on separator discs in fuel and lube oil centrifugal separators. This advanced, water-based blend of acids, surfactants, and emulsifying agents is specifically formulated to remove heavy tenacious deposits, ensuring optimal performance and longevity of your equipment without the need for dismantling the disc stacks.

APPLICATIONS:

UCA+ LO DISC CLEANER is perfect for cleaning separator discs in various marine and industrial applications. It efficiently removes carbonaceous, varnish, and oxide deposits, making it ideal for use in fuel and lube oil centrifugal separators. The product can also be used to clean rust, oil stains, and copper stains from bulkheads, paintworks, and wooden decks.

DIRECTIONS FOR USE:

- 1. **Preparation**: Dilute UCA+ LO DISC CLEANER with water depending on the degree of contamination. Recommended dilution rates are between 10-25%.
- 2. **Immersion**: Immerse the separator discs in the diluted solution using a suitable metal container (except galvanized) or dip tank. For best results, use at an ambient temperature of $50^{\circ}\text{C} 60^{\circ}\text{C}$.
- 3. **Cleaning**: Allow the discs to soak for 30 minutes to 3 hours, depending on the severity of the deposits. Heating the solution will speed up the cleaning process.
- 4. **Rinsing**: After cleaning, thoroughly rinse the parts with plenty of fresh water to remove any remaining cleaner and deposits.
- 5. **Maintenance**: Regularly remove accumulated residue from the container to maintain the effectiveness of the cleaning solution. Top up with fresh UCA+ LO DISC CLEANER as needed.

Choose UCA+ LO DISC CLEANER for an effective, efficient, responsible solution to maintain the cleanliness and performance of your separator discs. Experience the unmatched cleaning power that keeps your operations running smoothly and efficiently.

PHYSICAL PROPERTIES:

Appearance: Light Yellow

Density [g/ml]: 1.25.1.30

Form: Liquid



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.

