UniClean America

FEATURES AND BENIFITS

- Effectively disperses all types of oil, grease, fat, and light carbonaceous deposits from metal, plastic, and rubber surfaces.
- Acts quickly and thoroughly, even with quick rinsing.
- Non-corrosive, non-toxic, and non-chlorinated emulsifier.
- Applicable to plastic, rubber, epoxy, and zinc compounds as well as to painted, coated, and varnished surfaces.
- Can be combined with a specific range of products.
- Forms a milky-white emulsion upon contact with water.
- Cost-effective, easy to apply, and use.

UCA+ COLDWASH HEAVY DUTY DEGREASER

PRODUCT DESCRIPTION:

Meet UCA+ COLDWASH HD DEGREASER, a formidable solvent-based emulsifying liquid crafted to tackle the toughest cleaning challenges. This powerful degreaser expertly penetrates and removes stubborn mineral oil, lube oil, fuel oil, diesel oil, grease, fats, soot, asphalt, and light carbon stains from metal surfaces. Its versatile formula is equally effective on plastic, rubber, epoxy, zinc compounds, and even painted, coated, and varnished surfaces. UCA+ COLDWASH HD ensures immaculate cleanliness and unparalleled performance across a wide range of applications.

APPLICATION AND USE

Dosing Procedure

- UCA+ COLDWASH HD DEGREASER may be applied in its concentrated state at room temperature or in solutions with gas oil of 6–12% with a maximum temperature of 60°C.
- The quantity to be applied varies according to the degree of deposition or contamination.

Cleaning Procedure

Brushing:

Applicable for light accumulation, large and small surface areas, and highly contaminated parts or engine components.

Apply the solution, leave to soak as necessary, then rinse with fresh water.

Soaking/Immersion:

Used for dismantled parts, articles, and engine components.

Apply the solution, soak as necessary, and rinse with fresh water. Brushing may be combined with immersion for heavy accumulation.

Spraying:

For tank cleaning, apply a solution of 2–6% and allow it to penetrate surface deposits for 20 minutes. Rinse with high-pressure water.

Can be used with cold water, but a temperature up to 60°C gives better results.

Circulation:

For tank cleaning, use a 2–6% solution and circulate at up to 60°C for enhanced cleaning.

SPECIAL APPLICATIONS

Cooling Systems:

Fill the cooling system with a 5–10% emulsion of UCA+ COLDWASH HD DEGREASER and water. Circulate for 12–24 hours at a maximum temperature of 60°C.

After cleaning, drain and rinse the system thoroughly with water.



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NOTES

- Rinsing may not always be necessary; cleaned surfaces can be wiped down or left to dry.
- Always perform a pre-wash with hot water at approximately 60°C for stubborn deposits before applying UCA+ COLDWASH HD DEGREASER

PHYSICAL PROPERTIES:

Appearance: LIGHT GREEN

Specific Gravity: 0.80 gr/cm³ at 20°C

Flash Point: $> 40^{\circ}$ C

Odor: Slight Aromatic

Stability: Very stable

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.

