

## CITROBRITE

### ALUMINUM CLEANER AND DESCALER

**CITROBRITE** is a biodegradable organic acid blend that is effective for aluminum cleaning and general descaling.

**CITROBRITE** is less corrosive than concentrated mineral acids and non-fuming, making it a safer alternative for a variety of acidic cleaning applications.

**CITROBRITE** simultaneously cleans and brightens non-polished aluminum trailers. Given sufficient dwell time, **CITROBRITE** will also dissolve mineral scale and soften dried cement deposits on vehicle surfaces, allowing for easy removal using high pressure spray.

### FEATURES & BENEFITS

- A safer alternative to traditional mineral acids
- Biodegradable cleaner
- Versatile aluminum cleaner and descaler
- Free rinsing



### DIRECTIONS FOR USE

#### Use procedure

**CITROBRITE** can be used full-strength or diluted with water and applied to the soiled surface with a foaming system or by low-pressure spray. Heavy oxidation or mineral scale deposits may require 5 to 15 minutes of dwell time and some brushing. After acidic cleaning, wash the surface with an alkaline detergent to neutralize any acidic residues.

#### Concentration

Use full-strength or dilute 10:1 with cold or hot water.

#### Use temperature

Use cold or hot water

#### Rinsing

Rinse with plenty of water or wash area with an alkaline detergent.

**Note:** For aluminum cleaning, test on an inconspicuous area before proceeding. Do not use on polished aluminum.

# CITROBRITE ALUMINUM CLEANER AND DESCALER

## PHYSICAL PROPERTIES

Appearance

Clear, colorless liquid

Odour

Mild, detergent

Specific gravity @ 20°C

1.145 - 1.165

Viscosity

Not available

pH

1.5 – 2.5 (10% v/v solution in water)

Flash point (TCC)

None

Water solubility

Complete

Boiling point

Approx. 100°C (212°F)

Freezing point

Approx. 0°C (32°F)

Foaming tendency

Moderate

Rinsing

Excellent

Concentration monitoring techniques

Electrical conductivity, titration

## INCOMPATIBILITY

Strong oxidizing agents, alkalis

## WAREHOUSING PRECAUTIONS

Store away from incompatible materials  
Keep from freezing

## AVAILABLE SIZES



20L



205L

## IMPORTANT

Before using **CITROBRITE**, always be sure to read and follow precautions and directions for use appearing on the product's container label, and on the safety data sheet (S.D.S).

## FIRST AID MEASURES

### Eye contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a POISON CENTER or doctor/physician immediately.

### Skin contact

Take off contaminated clothing and rinse skin with plenty of water. Get medical advice/attention. Wash any contaminated clothing before re-use.

### Inhalation

If difficulties occur after mist/vapors/spray has been inhaled, remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor/physician.

### Ingestion

Do not induce vomiting unless directed by medical personnel. Rinse mouth with water and drink 1 or 2 glasses of water and call a POISON CENTER or doctor/physician immediately. Do not give anything by mouth to an unconscious person.

## PERSONAL PROTECTION



WHMIS

