

## Product Bulletin

# MagnaBright

## Aluminum Cleaner & Brightener

An acid-based detergent designed for immediate removal of oxidation, carbon residue, road film and grime from unpainted or satin-finished trucks and trailers. Instantly restores the original aluminum shine. Also an outstanding cleaner/brightener for mag wheels. Penetrates and dissolves brake dust, road film, metal oxidation and other soils on aluminum or chrome plated wheel rims and hub caps. High foaming for prolonged cling on truck trailers and other vertical surfaces. Rinses completely. Not recommended for use on bright aluminum, bright stainless steel, zinc, galvanized metal, tin or magnesium. Do not allow this product to dry on glass--etching may result.

### Directions for Use

**Pressure Washing:** Proportion **MagnaBright** at 30-5-:1 through equipment. Apply to surface at low pressure. Work from the bottom up on truck panels. Allow several minutes contact time for detergent solution to penetrate and dissolve soils, but do not allow to dry on surface. Rinse promptly with high pressure water, making sure to rinse overspray areas as well. Do not allow to dry on glass.

**Manual Cleaning:** For brush cleaning of truck trailers, dilute 2-4 ounces of this product per gallon of hot water. Use a natural bristle brush and work in small areas at a time. Do not allow this product to dry on trailer roof.

**Wheel Cleaning:** For cleaning mag wheels or hub caps, dilute 1-2 ounces of **MagnaBright** per gallon of hot water. Spray directly onto wheels using a coarse sprayer (avoid use of misting-type sprayers). Allow 1-2 minutes for soil penetration and oxidation removal, then rinse completely with clean water. Do not allow to dry on wheels.

### Safety Reminder

Prior to using this or any cleaning product, make sure employees read and understand the hazard information found on the product label and Material Safety Data Sheet (MSDS). The label and MSDS will also provide information on handling precautions, protective equipment and first aid instructions which might be appropriate for this product.



### Technical Specifications

Appearance	Green Liquid
Odor	Characteristic
Alkalinity (as NaOH)	None
pH (1% solution)	<3.0
Foaming	High
Flash Point	>200°F
Bulk Density	approx. 10.00 lbs./gal.
Solubility in Water	100%
Rinsing	Excellent
Chlorine Content	None
Phosphorous as P <sub>2</sub> O <sub>5</sub>	None
Hard Water Performance	Very Good
Freeze/Thaw Stability	Moderate

### Package Size      Product Code

4x1 gal. case	#86441
5 gal. pail	#86405
55 gal. drum	#86455