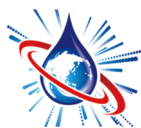




POWERFUL • CLEANING • SOLUTIONS

ALUMINUM BRIGHTENER

Acid Aluminum Cleaner and Restorer



Product Description

ALUMINUM BRIGHTENER is a concentrated acidic detergent for cleaning unpainted aluminum trailers, trucks, and buses. ALUMINUM BRIGHTENER instantaneously removes road film, dulling oxide film, and diesel smoke residues without brushing or scrubbing. Easy to apply and will not etch or harm painted surfaces when used as directed. Not recommended for use on glass. The product may also be used as a brightener on stainless steel tankers prior to alkaline washing.

Contains a potent blend of strong mineral acids, wetting agents, emulsifiers, and water soluble solvent for extra grease cutting action.



Uses & Directions

ALUMINUM BRIGHTENER may be diluted with up to 50 parts water and perform beautifully in continual wash applications. For light road film removal, dilute with 10 parts water. For heavy or smoke soil removal, dilute with 3 parts water. Always apply Aluminum Brightener from the bottom to the top of whatever surface is being cleaned so as to eliminate streaking. Also, execute the first rinse from bottom to top, and after that, as desired. Use downstream chemical injectors, pump-up sprayer, or brush on. Only apply to as large an area that will not dry before rinsing.



Health Hazard Summary

Causes severe irritation and immediate and delayed burns to skin. Causes severe irritation and damage to eyes. Mists and vapors can cause irritation to eyes, nose, and throat. Ingestion can damage mouth, throat, and other tissues and may be fatal.

Specifications



Appearance Clear, colorless liquid
Odor Pungent, acidic
pH at 1/10 (H.D. MAC/water) <2
Specific Gravity 1.01
Flashpoint None
Dilution Up to 50 to 1 with water
Foam Moderate
Hardwater Tolerance Excellent
Rinsability Excellent
Biodegradable Yes
Phosphate-Free Yes
Storage Stability Excellent*
Freeze-Thaw Stability Will freeze**

*1 year under normal conditions

**usable after thawing with no change in performance. Agitate after thawing and before use.

Package & Handling



| | |
|-----------------|----------|
| 275 Gallon Tote | JBC24702 |
| 55 Gallon Drum | JBC4035 |
| 6 Gallon Pail | JBC4036 |

SDS



| HMIS | |
|---------------------|---|
| HEALTH | 3 |
| FLAMMABILITY | 0 |
| PHYSICAL HAZARD | 0 |
| PERSONAL PROTECTION | X |