



CONSULTANT LUBRICANTS, INC.

"The Solution is Science"

University of Missouri Research Park
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Consultant Lubricants, Inc. has been developing custom lubricant formulations and manufacturing advanced metalworking fluids for over forty years.



K300-ALM Aluminum Cleaner

Brightener Concentrate Formula

Top 4 Pre-Treatment Cleaning Challenges... and the Solution!

- 1) Surface Contamination** - Dirt, oil, grease, wax and rust repel surface coatings and paint. Our pre-treatment cleaners prepare metal surfaces for uniform coverage of paint, coating or plating.
- 2) Prior Surface Coatings** - Primers, paint and other chemicals can prevent proper adhesion to metal surfaces. Complete and even removal is required to achieve adequate preparation for the following finishing stages.
- 3) Surface Static** - Electrostatic interference is a common challenge for metal surface adhesion. Thoroughly cleaning is required to have none or to have an even electrostatic charge.
- 4) Surface Defects** - Uneven surfaces or flaws in material consistency can be the cause of uncoated patches or gaps. Proper pre-treatment enables these areas to receive uniform coverage.

THE ADVENTURES OF GEORGE & RALPH

Ralph, How are the New Pre-Treatment Chemicals working?

Whatever chemicals they're using, people are treating me better.

I'm referring to the cleaners used to prepare metal parts for coating.

Well... I'm just saying kids can be mean!

CLI has developed pre-treatment formulas for every challenge!

Not necessarily challenges on the playground.



K300-ALM is a great aluminum cleaning/brightening solution to remove residue from aluminum. We developed it for a company making aluminum ladders and our product not only cleaned, but, brightened the aluminum beyond the original material.

water depending on how quickly you need it to work. Be careful not to get it into your eyes and wear gloves as the pH is acidic.

The K300-ALM is concentrated and highly acidic so you may want to test it on a small sample of wire first. I'd say use it anywhere from 1:1 to 10:1 with

price per gallon			
\$18.75	\$17.75	\$15.75	\$15.75
1 GAL	5 GAL	55 GAL	275 GAL

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