

# “The Solution Is Science®”

Formulating advanced chemistry and lubricant solutions for the metalworking industry.  
Products proven to improve manufacturing performance, part quality and cost savings!

INDUSTRIAL CLEANER



Consultant Lubricants, Inc

## K118 Pre-Treatment Cleaner

*Neutralized - Low Temp Formula*

- 1) Thorough Surface Cleaning** - 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) Removal of Surface Coatings** - Primers, paint and other chemicals can prevent proper adhesion to metal surfaces. Complete and even removal is achieved in preparation for finishing stages.
- 3) Reduce 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) Minimize 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 K118 is a LOW TEMPERATURE liquid cleaner designed to remove all types of soils from all substrates.

The K118 removes, mill oils, cutting oils, drawing and stamping compounds, coolant residues, smuts, dirt, and metal fines. The unique combination of surfactants and wetting agents provide low temperature cloud point activation and fast wetting.

The “near neutral” pH allows for easier waste water treatment and less concern for caustic chemical discharge to the sewer.

K118 is.....

- Safer to use
- Less Expensive to Operate and
- Less Hazardous to dispose of than conventional cleaner chemistry.

*Request A Trial Sample and Prove It For Yourself!*

