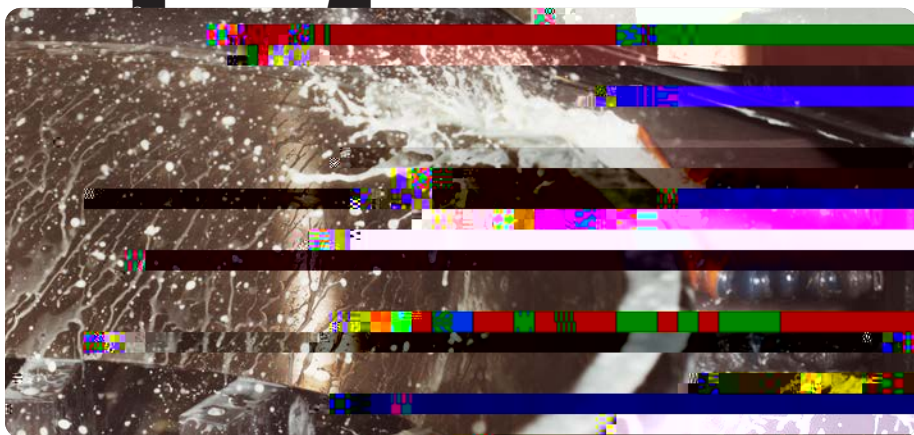
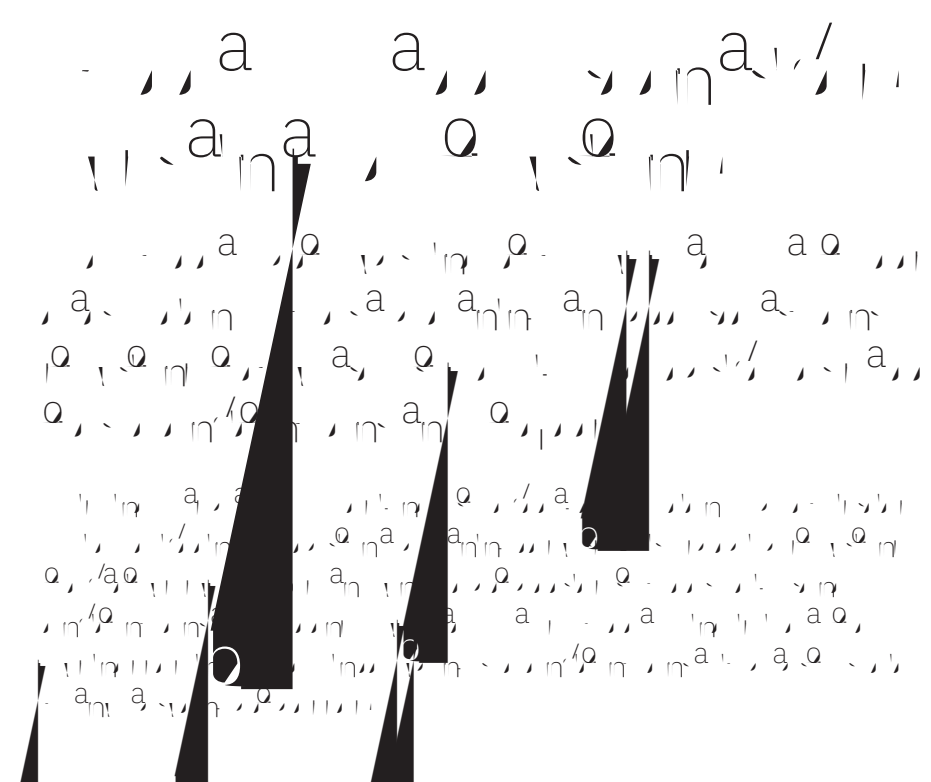


## K F a

- Available in a variety of formulations including acid-based, soap-based, alkaline and low pH dry salts
- Applicable produces for a variety of substrates including steel, stainless, copper, aluminum, Monel and nickel
- Controlled foam, low-foaming, non-fuming options available
- Made with DfE-approved surfactants and solubilizers
- Biodegradable



## E . a . ICP 1

Heavy-Duty, Soap Based Parts Cleaning for All Substrates

- Contains materials that pass DfE screening
- Effective, rapid soil removal
- No phosphates, borates, caustic, nitrite, or silicates
- Provides short term in-process corrosion resistance

## E . a . P . f . C . a . LA

Acid-Based Cleaning and Burnishing

- Compatible with aluminum, steel, stainless steel and copper-based substrates
- Non-fuming and contains no mineral acids or halogens
- Removes light rust, scale and oxidation
- Contains materials that pass DfE screening

## E . a . A . f . C . a . LF

Low Foam, Heavy Duty Acid Cleaner

- Compatible with aluminum, stainless steel, copper, brass, Monel and other high nickel alloys.
- Non-fuming and contains no mineral acids
- High detergency
- 

## E . a . PD

Mildly Alkaline Cleaner to Remove Forming and Machining Lubricants

- Low foaming and provides defoaming action on lubricants
- Developed for use in pressure spray machines
- Biodegradable surfactant system
- No caustic, nitrites, chelators or phosphates
- Free rinsing

## E . a . a . A . f

Low pH Organic Salt

- Excellent for cleaning and descaling
- A safer alternative to hydrochloric acid
- Non-corrosive to skin and steel
- No phosphates

## E . a . HD2

Industrial and Institutional Cleaning

- Superior wetting, emulsification and dispersion
- Formulated with surfactants derived from renewable sources
- Cleans floors, machines and a variety of oils, fats and soils
- Non-flammable, water-soluble and free rinsing

Expertise you can trust.

32% of Hubbard-Hall associates are in tech support, customer service or sales.

This means that you get answers fast while the rest of our team gets your order delivered on time and in spec.

Hubbard-Hall  
CC-1020

Chemistry and Expertise



563 South Leonard Street, Waterbury, CT 06708  
Phone: (800) 648-3412 · [HubbardHall.com](http://HubbardHall.com)



**Cleaning**  
the Hard to Clean



**Finishing**  
the Hard to Finish



**Treating**  
the Hard to Treat