

FOOD PROCESSING PRODUCTS ALKALINE CLEANERS

NON-CHLORINATED / LOW FOAM

Alkaline LF (NL303500)

Low foaming high alkaline cleaner for CIP and machine washing applications. Ideal for bakery pan washing, soaking, circulation cleaning, bottlers, bakeries, egg washing, and carbonized soil removal. Nonchlorinated. Test on nonferrous surfaces. pH > 13.0

Low Foam Alkaline CIP-2 (NL200500)

High caustic, low-medium foam cleaner for soak tanks, pressure washing, CIP applications. Excellent for removal of fats and greases. Not intended for nonferrous metals. pH > 13.0

Caustic CIP-1 (NL013500)

High caustic, no foam cleaner for removal of baked-on grease, carbon and other heavy deposits in circulation or soak tank cleaning. Highly corrosive - not recommended for use on all surfaces. Ideal for bottle washing, CIP cleaning, etc. Not intended for nonferrous metals. pH > 13.5

NON-CHLORINATED / HIGH FOAM

Alkali Foam (NL199)

Foaming smokehouse cleaner. Highly alkaline, caustic-based foaming cleaner for pressure washing, foaming applications. Stable foam clings to vertical surfaces, equipment, parts, pipes, etc. Test on nonferrous metals. pH > 13.5

Blaze 5T (NL233)

Mildly alkaline general purpose foaming degreaser for removal of fats, oils, greases and grime. High foam clings to walls, equipment, etc. Use with foamers, pressure washers, spray & wipe/general cleaning. pH 12.0 - 13.0

CHLORINATED / LOW FOAM

Chloro-Clean 305 (NL305500)

Low foam chlorinated alkaline cleaner for CIP and machine washing applications. Chlorinated for extra cleaning and destaining power. Use for circulation systems, pan washers, bakeries, meat/poultry processing, bottlers, etc. Test on nonferrous metals. pH > 13.0

CHLORINATED / HIGH FOAM

CD-Foam (NL684)

High foaming chlorinated cleaner and degreaser. Highly active with buffered alkalinity. Contains chlorine for additional destaining power. Use with power foamers, hose end foamers, pressure washers, spray and wipe cleaning. Ideal for meat/poultry plant cleaning or other areas with high amounts of blood or protein. Foam clings to walls, ceilings, equipment, etc. for added contact time. pH > 13.5

SPECIALTY CLEANERS

At-Eze Oven and Grill Cleaner (NL206)

High foaming alkaline oven and grill cleaner. Removes heavy baked-on grease from ovens, grills, hoods, vents, filters. Loosens carbonized soils. Not recommended for nonferrous surfaces. RTU or can be diluted. pH > 13.0

Clean Freeze (NL849)

Cleaner designed to be used in subfreezing temperatures, frozen food lockers, cold storage areas and other areas where water cannot be used due to freezing. Melts ice and frost to permit their removal. Cleans and removes dirt and debris. Formulated to be used in temperatures as low as minus 40°F. Noncorrosive. Does not contain methanol or ethylene glycol.

Defoaming Egg Wash (NL970)

Defoams as it cleans, eliminating the need for additional defoaming product in the hot water wash tank. Automatically reduces foam from egg protein in egg washing systems. For use in Federally inspected egg, poultry, meat and other food plants. pH > 13.0





FOOD PROCESSING PRODUCTS

SANITIZERS

Chlorine Sanitizer II (NL326)

Sanitizer for use where sodium hypochlorite is recommended. No rinse solution eliminates stain buildups and reduces protein deposits. Use as sanitizer in machine washing applications and other CIP or low foam circulation applications. EPA registered. $pH\ 12.0 - 12.6$

N601+ Disinfectant/Sanitizer (NL611)

Quaternary ammonium chloride no rinse sanitizer for use on food contact surfaces. Use in CIP, COP, spray and all other sanitizing systems. Sanitizes tools, equipment and utensils in soak tanks and "3rd sink" systems. EPA registered. Dilutes 512:1. pH 6.0 - 8.0

DEGREASERS - General Purpose

Blaze 8 (NL220)

General purpose cleaner and degreaser for use in all plant departments. Cleans walls, equipment, floors. For use in pressure washing and spray & wipe applications. Removes greases, oils and plant soils. Butyl based, mildly alkaline. $pH\ 12.5$ - 13.5

HD-Force (NL287)

Ready to use aggressive spray cleaner and degreaser. Cuts through heavy buildups of grease, oil and dirt on equipment, filters, walls, etc. $pH\ 12.5$ - 13.5

Power Scrub (NL795)

Highly alkaline water-based solvent degreaser. Use in automatic scrubbers, floor cleaning, cleaning and degreasing of heavy deposits of oil, grease, tar, and carbonized soils. pH > 13.5

Green Kleen (NL950)

Nonbutyl cleaner and degreaser for use in all plant departments. Safe on multiple surfaces. One cleaner for multiple purposes: floors, general cleaning, pressure washing, equipment cleaning, etc. $pH\ 10.0$ - 11.5

FOAM ADDITIVES

Defoam FL (NL640500)

Additive to reduce foam in a variety of applications. Use in return tanks, CIP, machine systems and egg washing to eliminate foam. High activity, low use rates. pH~7.0 - 8.0

Foam Add (NL652)

Additive to boost foam levels. Use with acids or alkaline solutions to build the foam characteristics of the cleaner to desired levels for the specific procedure/ application. $pH\ 6.0\ -\ 8.0$

ACIDS

Calci-Solve (NL001)

Super strength HCl descaler and ruse remover. Contains RD-188 inhibitor to form protective coating on surfaces being treated. Use in soak operations, CIP, machine descaling. Cleans rust/corroded pipes, tools, equipment, etc. Use in cooling towers, heat exchangers, tanks, and circulation systems. pH < 1.0

Low Foam Delimer (NL352)

High activity, low foam phosphoric acid formulation for dissolving and removing mineral deposits, water scale, etc. Use in CIP, soak, machine deliming, heat exchangers, coils and general purpose descaling operations. Cleans and brightens aluminum/ stainless steel tanks and lines. Low odor. Safe on ferrous and nonferrous surfaces. pH < 1.0

White Ocean Foam (NL700)

High foaming phosphoric acid disinfectant. RTU or dilute. Self foaming. Removes water deposits on vertical surfaces, tanks, and fixtures. Use with foamers, pressure washers, and other COP procedures. EPA registered. $pH\ 1.5$ - 2.5

