



Atlantic Kleen SL-17A

Heavy-Duty, Mildly-Alkaline, Non-Silicated, Low-Temperature,
Aluminum and Polished Aluminum Cleaner

Atlantic Kleen SL-17A is a low-foaming, mildly alkaline cleaner for heated spray and immersion applications. The primary functions are cleaning oils, chlorinated paraffin, sterates, viscous high and low temperature quench oils, waxes, and buffing compounds off of all aluminum alloys and ferrous metals; including polished and cast aluminum. Atlantic Kleen SL-17A was primarily developed to clean highly polished aluminum without silicates (and without attack). The silicate-free formulation will allow higher operating temperatures in both soak and spray operations without the fear of silicate precipitation (typically followed by alkaline metal attack).

Atlantic Kleen SL-17A will only minimally emulsify and saponify oils and cleans by lifting the soils from the substrate surface. Atlantic Kleen SL-17A is outstanding with various oil separation systems, including the ARR's SUPARATOR™ oil removal equipment, and can readily pass through most in-line micro-filtration systems with minimal if any plugging. Atlantic Kleen SL-17A is caustic and silicate-free, but has the power to easily clean almost every soil encountered in industrial cleaning processes. The non-caustic base of this product will not produce foam through normal animal fat saponification and contains water dispersible defoamers to limit foam production.

CLEANER PROPERTIES

Appearance:	Clear easy pouring liquid
Odor:	Mildly chemical
pH (Concentrate):	9.8 +/- 0.2 (Non-corrosive)
pH (Operating – 2% BV):	8.8 +/- 0.2
Rinsing:	Complete; Excellent
HMIS Rating:	1,0,0

APPLICATION

Concentration:	Spray: (1 - 4% BV) Immersion: (1 - 10% BV)
Operating Temperatures:	Spray: 120 - 200°F (>120°F for low-foam) Soak: 100 - 200°F

TESTING (Polished Foil Aluminum): 5% Solution, 190°F, 15-Minutes, Immersion: Zero attack

PACKAGING Bulk, 330, 275, 55, 30, 15, and 5-Gallon Containers.

PRECAUTIONS May cause severe eye irritation. Refer to MSDS.

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