## BioDefense 24/7

## Food Contact Surface Coating

## Passes or exceeds the industry standard for:

Boeing D6-17487: (Exterior and General Cleaners and Liquid Waxes, Polishes, and Polishing Compounds)

Boeing D6-7127: (Cleaning Interiors of Commercial Transport Aircraft) Douglas CSD #1: (Materials and Procedures for Polishing Aluminum Surfaces)

Aerospace Materials Specification (AMS) 1650C: (Polish, Aircraft Metal Type 1: Liquid)

ASTM F1110: (aviation sandwich corrosion)

ASTM F483: (aviation immersion corrosion)

ASTM F519-93: (hydrogen embrittlement)

ATM F519, Type 1c: (hydrogen embrittlement)

ASTM F485: (no stain/residue test)

ASTM F502: (acrylic crazing)

ASTM F484: (stress crazing on acrylic to 4500 psi)

SMI, Labs/REF: 1003-248

ASTM B117: (salt spray corrosion 500+ hours)

Luke Engineering