

AEROKLEAN: Concentrated Aircraft Cleaner & Degreaser.

Mil C 87937B, Type I

Application Notes: NuGeneration Technologies' AeroKlean is an excellent liquid cleaner, formulated with the natural solvent derived from orange peels, that offers environmental compatibility, user safety and low cost for disposal for heavy duty cleaning of all surfaces. An excellent cleaner for tenacious oils and grease and a great replacement for toxic petroleum solvents, chlorinated solvents, and caustics. Cleans dirt, oils, fingerprints, grease, glues, gums, tar, burnt-on-carbon, polishing and buffing compounds, drawing compounds, wax, tacky residues, labels, inks and adhesives from any washable surface. Great aircraft surface cleaner for painted and polished aluminum. Neutral formula is non-silicated, non-phosphated and safe on even polished aluminum.

Applications: AIRCRAFT, AUTO & GARAGE: Removes exhaust smut and oils, engine degreasing, road tar removal, brake dust, white walls, dash-boards, plastic, vinyl and carpets. Tools and machinery, motors, cabinets, oil stains, benches, concrete floors, and tile floors.

WWII Warbirds	VINTAGE AIRCRAFT	B-25 Mitchell Bomber
TwinBeech	Beechcraft	Boeing
Howard	McDonnell Douglas	Piper
Bell	Grumman	CallAir
Ag Commander	Cessna	Mooney

Application Procedure: AeroKlean is effective at ambient temperatures. **FULL STRENGTH:** Heavy-duty cleaning. Grime, oils and soot. **1:1 Ratio:** Heavy soils and grease **1:8 to 1:32 Ratio** (16 oz to 4 oz per gallon of water): Spot cleaning on carpets and upholstery. General Purpose cleaning. Soil, dirt, fingerprints, floors, painted surfaces, hard water stains. Safe on vehicles too: cars, trucks, campers, trailers, motorcycles and great for bikes to. **1:64 Ratio** (2 oz per gallon with water): power washers and carpet cleaning machines for commercial and vintage aircraft, trucks, vehicles, aluminum, windows etc.

Typical Usage Parameters & Physical Properties:

AeroKlean Aircraft Detergent	
Description	Orange Peel Based Cleaner & Degreaser for commercial, military & vintage aircraft
Use Concentration	Full strength to 100:1
Operating temps	Ambient
pH Conc. / pH 5%	8.8 / 8.5
Bulk Density, #/gal	8.9
Flash point	< 180°F
Solubility in water	Complete
Biodegradable	Yes
Food Industries	USDA/FDA Approved
VOC (concentrate)	< 250 g/L
Military Spec	Mil C 87937B, Type I



Availability: Available in 1, 5, 55 and 300 gallon containers. Bulk tank shipments also available.

Shipment: Freight classification is "cleaning compound, NOBIN – Liquid."

Storage: Keep out of direct sunlight. Keep from freezing. Store between 40-120°F.

Disposal: Dispose of in accordance with local, state, & federal regulations. For assistance call 888-99-Nugen or email: info@nugentec.com.