

# AERO KLEEN

## Environmentally Preferred Aviation Solvent Product Data Sheet



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### Description

AERO KLEEN is an exceptional cleaner formulated without chlorinated solvents or other hazardous ingredients. AERO KLEEN is intended for use as a polysulfide sealant remover, for cleaning of aviation hydraulic fluid, as a wheel and brake cleaner, and as a general surface cleaner. With its high flash point, AERO KLEEN provides an unprecedented degree of user safety.

AERO KLEEN Environmentally Preferred Aviation Solvent is strong enough to remove grease, fuel oil, hydraulic fluids, carbon and organic resins. Unlike other solvents, AERO KLEEN can be used without extensive protective equipment. Common sense chemical precautions are required.

### Benefits

- Safe on all metals
- Excellent solvency
- Aerospace NESHAPS compliant
- No hazardous ingredients as defined by the EPA
- Not a flammable or combustible liquid, (TCC Flash point above 200° F)
- Conforms to McDonnell Douglas Corp. CSD#1, Type 3, Boeing Commercial Airplane BAC 5750, and DC 17487 specifications.
- No SARA or RCRA listed ingredients.

### Applications

Use undiluted. Spray or wipe AERO KLEEN on surface to be cleaned. Oil, dirt and grease will flow off surface. Wipe surface with rag or brush if additional cleaning is required.

For polysulfide sealant removal, apply AERO KLEEN and allow it to remain in contact with the sealant until sealant becomes soft. Reapply if necessary.

### Key Physical Characteristics

<u>Property</u>	<u>Test Method</u>	<u>Typical Value</u>
Boiling Point (IPB-FBP)	Calculated	362° F
Flash Point (TCC)	ASTM D-56	216° F
Odor		Sweet
Physical Form	Appearance	Clear liquid
Pounds per Gal, (15.6 C/60° F)	Calculated	9.05
Specific Gravity, (15.6 C/60° F)	ASTM D-287	1.086
Vapor Density		>1
Vapor Pressure, (mm Hg@ 68° F)	ASTMD-2879	0.06

### Safety and Handling Precautions

Precautionary measures: Always use with adequate ventilation. Avoid vapors. May cause dizziness or headache. Avoid prolonged or repeated exposure to unprotected skin. Do not ingest. Avoid contact with eyes. Keep container closed when not in use. Consult MSDS.

### Packaging

<u>Product Name</u>	<u>Part No.</u>	<u>Packaging</u>	<u>National Stock No.</u>
AERO KLEEN	1161-55	55 Gal Drum	6850-01-442-0755
AERO KLEEN	1161-5	5 Gal Pail	6850-01-442-0769
AERO KLEEN	1161-1	4 x 1 Gal Case	
AERO KLEEN	1161-12	12 x 1 Qt Case	6850-01-442-0530
AERO KLEEN	1161-16	16 x 1 Pint Case	6850-01-442-0527