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Aviation Maintenance



In the critical aerospace & aviation industries, corrosion preventives and lubricants can face a vast and extensive battery of tests to reach chemical approval. FLUID FILM has faced intense scrutiny by government research laboratories as advanced as Boeing's Space Systems Division for use on the Space Shuttle and Boeing's Engineering Materials and Process Laboratory for use on aluminium alloys, exceeding process requirements and expectations, ultimately resulting in reduced maintenance costs.

So good it has its own Government Spec

FLUID FILM has proven so effective in these industries that specifications were written by the U.S. Navy/Army/Marine Corps, Sundstrand Aerospace, Boeing North America, U.S. Coast Guard, U.S. National Guard, Sikorsky Helicopter and Delta airlines for the use of FLUID FILM in a variety of applications.

Aircraft & Helicopter

Interior door locking mechanisms and attachment hardware

Interior hatch locking mechanism and hardware Jettison mechanisms and hardware

Locking tumblers

All hinges

All external jettison shafts and spring pins

Gas strut attachment points

Cargo door tracks and rollers

Battery terminal corrosion protection

Main door torque tube bearings

Areas requiring a light oil lubrication and corrosion protection

Freeing-up seized, rusted, corrode or otherwise frozen bearings, bushings, rollers and fasteners. All door latches

Laboratory testing by Boeing Mesa for corrosion preventive measures on typical metallic substrates used in the helicopter industry found that FLUID FILM liquid A provided superior protection to all comparative tested products on Magnesium alloys, 4130-low carbon steel, 2024-T3 bare aluminum, AM-355 and 301 stainless steel, titanium, nickel and tungsten. -Engineering Report Materials and Processes Laboratory, Boeing Mesa, 1-15-98









GET YOUR FILM ON!













All Applications Listed

Aircraft Under-Wing Bolts & Nuts

Bilge Area

Cabin and Cockpit Seat Tracks

Cable Pressure Seal Lubrication

Cable Pulley Lubrication

Cargo Door Tracks and Rollers

Chains & Cables

Clean & Lubricate Cable Turn-Barrels

Cowlings and Fairings

Dry Bay

Electrical Connections

Flight Control Bell Crank Lubrication

Free Up Adjusters & Lubricate Same

in Flight Control Assemblies

Fuel Bay Cells

Gravity and Single Point Refuel Compartments

Helicopter Outer Interior Bays with

FLUID FILM & FLUID FILM Liquid A

Hinges & Guide Pins

Horizontal Stabilizer

Hydraulic Fittings and Unions

Landing Gear Doors

Liquid AR for Stabilizer Vertical Rods

Main Landing Gear Wheel Wells

Nose Wheel Well

Pylon

Rudder and Elevator

Turrets & Aircraft Carrier Elevator Guide Rails

Wing Front & Rear Spar

Upper Deck Flight Control Rods

