

# CORROSION TREATMENT

## ACF-50 ANTI-CORROSION COMPOUND

ACF-50 is a state-of-the-art compound for controlling corrosion on aircraft electrical and avionics systems and airframes. ACF-50 is designed for owners of strut equipped Piper aircraft to comply with new Piper bulletin 5280C requiring lift strut inspection. ACF-50 kills the corrosion process with just one application and will last for 24 months. Microswitches, cannon plugs, and relays will remain corrosion free. Plus, ACF-50 will easily free seized nuts, screws and bolts. ACF-50 is qualified under Mil-C-81309-E, and manufactured under ISO 9000 Certified Processes. Try ACF-50, you will be truly amazed at the results.

- 13 oz. Spray Can (HAZMAT) ..... P/N 09-44350 .....
- 32 oz. Bottle ..... P/N 09-00364 .....
- 4 Liter can ..... P/N 09-44345 .....
- 20 Liter Pail ..... P/N 09-00437 .....

## CORROSION X

Corrosion X is an excellent penetrant, lubricant, and corrosion filter which conforms to Mil-C-81309E and is perfect for extended corrosion protection of airframes. It is also highly effective in protection of all components in the electrical / avionics systems. On existing corrosion, it penetrates oxidation, displaces electrolyte and stops electrolysis. On corrosion free surfaces provides an ultra-thin barrier to guard against moisture intrusion and corrosion attack. Treatment lasts 2 years or more, and Corrosion X is non-toxic. Corrosion X is a highly recommend treatment for extending the life of airframes.

- 16 oz. Aerosol ..... P/N 09-42220 .....
- 16 oz. Trigger spray (can be shipped anywhere non-hazardous, unrestricted) ..... P/N 09-00296 .....
- 1 gal./3.8 ltr. .... P/N 09-44225 .....

## CORROSION X PRESSURE SPRAYERS

These pressure sprayers are excellent for applying Corrosion X and require no special training to operate. compact, convenient and easy to use, these sprayers have no moving parts and operates at 80 PSI shop air. At such a low CFM even some inexpensive diaphragm compressors can deliver adequate power. Furnished with instructional video. Available in 3 sizes.

**2.5 GALLON TOTE** - Required Air Pressure: 80 PSI @ 5 - 6 CFM Capacity: 2.5 gallons Weight: 22lbs Hose: 10' Color: Blue  
**Basic Unit Includes:** 1" cricket wand, 3' x 1/4" 360° wand, 3' superflex wand ..... P/N 09-00373 .....

**Complete Unit Includes:** 1" cricket wand, 3' x 1/4" 360° wand, 3' superflex wand, 8' x 1/4" 360° wand, 6' x 3/16" 45° fan wand, 5" x 1/8" hook wand ..... P/N 09-00374 .....

**5 GALLON HANDI-SPRAY™** - Required Air Pressure: 80 PSI @ 5 - 6 CFM Capacity: 5 gallons Weight: 28lbs Hose: 25' Color: Blue

**Basic Unit Includes:** 1" cricket wand, 3' x 1/4" 360° wand, 3' superflex wand ..... P/N 09-00371 .....

**Complete Unit Includes:** 1" cricket wand, 3' x 1/4" 360° wand, 3' superflex wand, 8' x 1/4" 360° wand, 6' x 3/16" 45° fan wand, 5" x 1/8" hook wand ..... P/N 09-00372 .....

**BELT PACK** - Required Air Pressure: 80 PSI @ 5 - 6 CFM Capacity: 1 quart Weight: 7lbs Hose: 3'

**Basic Unit Includes:** Pistol belt and holster, 1" cricket, 5" x 1/8" hook wand, 3' superflex ..... P/N 09-00375 .....

**Complete Unit Includes:** Pistol belt and holster, 1" cricket wand, 3' x 1/4" 360° wand, 3' superflex wand, 8' x 1/4" 360° wand, 6' x 3/16" 45° fan wand, 5" x 1/8" hook wand. P/N 09-00376 .....

## ELIMINATOR RUST REMOVAL TOOL

The Eliminator is a small brush which has a narrow tip composed of glass fibers, each smaller than a human hair. The glass fibers combine to produce concentrated scrubbing power of hundreds of pounds per square inch. In less than 1 minute, the Eliminator brush can clean out all surface rust, wax, and dirt so that touch up paint will bond. Comes with 2 extra glass fiber cartridges which are inside the handle. P/N 09-27230 .....

2 Pack of Refills ..... P/N 12-01630 .....

## GREASEXTRA

Has been used and widely recommended by a diverse range of tool and machinery users - from engineers to woodworkers: classic car restorers and yachtsmen, pilots and farmers. Suggested uses include lubrication and protection of machine tools, wheel bearings of boat trailers and launching trolleys, tailwheels of light aircraft, stern tube stuffing box lubrication, light steam plant lubrication and protection. Cycle and motorcycle greasing and protection of chrome plated surfaces during winter months. 8oz Plastic Jar P/N 09-02066 .....

## PLIOBOND

Pliobond is a viscous, quick-setting adhesive which is highly versatile. Bonds metal, wood, plastic, fabrics, ceramics, glass, vulcanized rubber, paper, leather and concrete. Thin with MEK.

- #PBC-20, 1/2pt BrushTop Can ..... P/N 09-28000 .....
- #PC-220, Pint ..... P/N 09-28100 .....
- #PC-320, Qt. .... P/N 09-28200 .....

## PAR-AL-KETONE

An excellent corrosion inhibitor for use on exterior surfaces of parts that are subject to exposure. Recommended for all control cables. Meets spec. MIL-C-52, Type 1. May be sprayed, dipped, wiped or brushed on. Thin with mineral spirits or use undiluted.

- Qt. .... P/N 09-26800 .....
- Gal. .... P/N 09-26900 .....

## BOESHIELD™ T-9 CORROSION PROTECTANT

Developed this formula for long term protection of aircraft components. Penetrates to fasteners and fixtures, where it displaces moisture, and will even loosen rusted parts. Boeing recommends it for fuselage, wing, and tail structures, engines and cowlings, landing gear and gear wells, control linkages, and avionics. Dries to a clean waxy film. Lubricates and protects all metals for months. Safe on most paints, plastics & vinyls.

- 12 oz. Aerosol can ..... P/N 09-01623 .....
- 4 oz Drip Can ..... P/N 09-00378 .....
- 4 oz Spray Can ..... P/N 09-00379 .....
- Gallon Can ..... P/N 09-01622 .....

## TUBE SEAL (LINE OIL)

Prevents rust and corrosion inside aircraft tubing structures. Tubeseal is a blend containing a very fine preservative oil (MIL-L-21260) which has a characteristic of climbing the tube wall and spreading over the entire surface to provide lasting protection. Penetrates and reveals very small pin holes in a weld and in time, due to exposure, congeal and seal the hole. 1 quart will treat 2 light aircraft fuselages. Complete instructions on label.

- Qt. .... P/N 03-14000 .....
- Pt. .... P/N 03-14005 .....

## DOW CORNING DC-4 COMPOUND

A grease-like silicone material which provides a moisture proof seal for ignition and electrical systems. More water repellent than waxes. Effective from -70° to 400° F. A low-loss dielectric. Meets spec. MIL-I-8860. 5.3 Oz. Tube ..... P/N 09-27700 .....

## ECK CORROSION COATING

ECK® is a coating used to prevent dissimilar metal corrosion of all metals including stainless steel, aluminum, copper, brass, cold rolled steel and black oxide. ECK® prevents corrosion by providing a barrier between dissimilar metals, sealing out moisture and absorbing energy created by a dissimilar metal reaction. Product can be applied by aerosol or liquid on an unpainted or painted surface. Once applied the coating does not need to be reapplied during routine maintenance. ECK® is dielectric and can be used on electrical connections. Size is 3.75 oz.

- P/N 09-02138 .....

## DOW 730 SOLVENT RESISTANT SEALANT

A one part RTV paste which cures at room temp. to a tough rubbery white solid. Used for bonding, sealing and caulking where resistance to fuels, oils and solvents is required. Excellent on fuel line pipe threads, repairing fuel lines and tanks, bonding components exposed to fuels, oils & solvents. temp. range -85° to 400°F. Stores refrigerated for years.

- 3 oz. tube ..... P/N 09-00383 .....

## DOW SILASTIC RTV

General-purpose single-component silicone rubber. Adheres to metals, glass, paint, ceramics, most plastics, and wood. Cures to a firm silicone rubber in 24 hours at room temperature. Seals windshield glass, windows, repair worn rubber parts.

- #732 RTV (Clear), 4.7 Oz. Tube ..... P/N 09-27800 .....
- #732 RTV (White), 4.7 Oz. Tube ..... P/N 09-27810 .....
- #732 RTV (Black), 4.7 Oz. Tube ..... P/N 09-27815 .....
- #736 Red Silicone, 3 Oz. Tube ..... P/N 09-27900 .....

## TOOLGUARD VCI

ToolGuard VCI provides non-contact protection for tools and parts in storage by virtue of the state of the art vapour phase technology. ToolGuard VCI is available in packs of 3. Each ToolGuard VCI provides up to 12 months protection in a volume of up to 2 cubic feet. They are designed to protect tools and components in storage cases, toolboxes and tool chests. In large cabinets, distribute several ToolGuard VCI's throughout the cabinets. In traditional wooden toolmakers chests mechanics toolboxes with multiple draws, use one ToolGuard VCI per draw. Large items or components can be protected by placing inside a strong plastic bag into which a ToolGuard VCI has been placed. Until the lid is removed the shelf life of the ToolGuard VCI is infinite. P/N 09-02067 .....

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