

General

Regular cleaning is an integral part of a corrosion prevention and control program. The frequency of cleaning and related treatment will depend on the type of aircraft, operating conditions and environment. It is recommended that aircraft are cleaned every 30-40 days. ^{(See NOTE).}

NOTE

When used in conjunction with ‘RMX Complete Surface Protection’ (CSP), this frequency can be extended up to 25% or based on user experience.

Cleaning Procedure

ONLY USE micro-fibre cloths or micro-fibre mop heads, regularly changing them to avoid an accumulation of dirt. Micro-fibre cloths and micro-fibre mop heads can be washed and reused. Micro-fibre cloths and micro-fibre mop heads ensure that all dirt is captured in the material itself, resulting in no contamination of the local environment. It is essential to regularly change the cloth to ensure consistent results across the aircraft.

- Use appropriate low pressure spray equipment for the size of application.
- DO NOT AEROSOLISE.

Typical examples of appropriate spray equipment



1.5-2.0L handheld - small application



8L over-shoulder - medium application



16L backpack - large application

NOTE

Take care when operating around the aircraft not to cause any damage. If any damage has occurred or is found, report it immediately to a supervisor or maintenance personnel.

- A.** Prepare the aircraft for cleaning by following the appropriate procedures in the aircraft maintenance manual.



- B.** Fit all pitot probe covers and static port blanks.

WARNING

FLUIDS ENTERING THE PITOT/STATIC SYSTEM CAN HAVE SERIOUS EFFECTS ON AIRCRAFT SYSTEMS.

- C.** Fit engine blanks if available.



NOTE

It is not necessary to fit landing gear covers or close all doors as no residue or overspray is generated.

NOTE

RMX Drywash should be used to clean aircraft surfaces such as Fuselage, Wings, Engine cowlings, horizontal and vertical Stabilisers, Cabin Windows. There is no risk of scratching when using the product as per the application instructions.

- D.** Spray a fine mist onto the surface being cleaned.



NOTE

Work on manageable areas at a time to guard against the fluid fully evaporating. Suggested working area is up to 2m by 2m.

- E.** Allow to soak for 15-20 seconds (do not allow to dry completely).



- F.** Wipe off using a micro-fibre cloth or micro-fibre mop head.



- G.** Gently buff using a clean, dry micro-fibre cloth or micro-fibre mop head.



NOTE

Normal dirt will only require a single wipe over to remove. For heavily soiled areas repeat steps **D.** through **G.**

- H.** Ensure all cleaning equipment is removed from the aircraft.
- I.** Remove all pitot probe covers and static port blanks.
- J.** Remove engine blanks if fitted.
- K.** Restore aircraft to normal configuration I.A.W the procedures in the aircraft maintenance manual.

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