

ZC-026UV



Product description:
**AVIONIC CORROSION PREVENTIVE
MEDIUM-SOFT FILM**

FEATURES:

- ▶ A medium to heavy duty water displacing, thin film, corrosion preventive compound
- ▶ Contains an ultraviolet tracer dye

KEY BENEFITS:

- ▶ Safe for use on paints, plastic, or insulation
- ▶ Prevents disruption contact between connectors (through low surface tension of **ZC-026UV**)
- ▶ Contains fluorescent dye so that user can quickly identify the material in applicable areas under UV light
- ▶ Ideal for protecting electrical connectors from corroding



- ▶ Protects cables and surfaces as well as other interior and exterior aircraft surfaces
- ▶ Can be used for initial protection for in-service treatment of critical areas
- ▶ Provides protection during shipment and storage of items
- ▶ Protects connectors in the harshest environments
- ▶ Miscible with lubricating oil

Rev: 29291C
10-12-2021

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KEY BENEFITS:

- ▶ Provides superior protection to avionic connectors and components and has lubricating properties to prevent fretting corrosion
- ▶ The cured film of **ZC-026UV** can withstand temperatures as low as -55°C and as high as 85°C continuously
- ▶ The coating withstands temperatures up to 105°C for only 500 hours cumulative
- ▶ UV dye fluoresces the strongest at UV wavelengths of around 388 nm (UVA) but still fluoresces across the entire spectrum of UV light

SPECS:

- Mil-PRF-81309H Type II & III Class 1 (Meets requirements)

APPLICATIONS:

- ✓ Use **ZC-026UV** on highly critical metal surfaces and avionic components (Formulated for use)
- ✓ For the removal of **ZC-026UV**, use **ZC-640 (D-5640NS)**, **Sur-Prep® 3160**, or **Sur-Prep® 3167**.

PHYSICAL PROPERTIES:

- ▶ **Evaporation Rate:** Slower Than Ether
- ▶ **Specific Gravity (H₂O=1):** 0.86
- ▶ **Vapor Density:** Heavier Than Air



Cor-Ban®

CORROSION INHIBITING COMPOUNDS

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AVAILABLE PACK SIZES:

- ▶ Quarts (010357]
- ▶ Gallons (005460]
- ▶ 5 Gallon Pail (004734]
- ▶ 55 Gallon Drum (009138]
- ▶ Special Packaging Upon Request]



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