

## **SURFACE PREPARATION & AVIONICS CLEANERS**

# SUR-PREP<sup>®</sup> PENETCH™ HFN



# Product description:

# **SWAB ETCHANT**

#### **FEATURES:**

- Allows a controlled application inspection of titanium alloys and fan blades
- Etchant mixture for swab etching and for the cleaning of titanium substrates



### **KEY BENEFITS:**

- Minimum exposure to chemicals
- Can be stored long term until needed for use
- Shelf life starts upon mixing Sur-Prep® PenEtch™ HFN to maximize its effectiveness and time for usage

#### **SPECS:**

• Boeing Task 70-43-24-100-801-G00 Class B Call Out

### **APPLICATIONS:**

- ✓ Use on titanium and titanium alloys, such as fan blades
- ✓ Follow PPE and protection guidelines called out in Boeing Task 70-43-24-100-801-G00 Class B



Rev: 20080G 10-6-2023







# SUR-PREP<sup>®</sup> PENETCH™ HFN

KIT

# Product description:

## **SWAB ETCHANT**



#### Directions For Sur-Prep® PenEtch™ HFN Kit Usage

- 1.) Make sure that primary pen structure is secured
- 2.) Remove black screw top and discard it
- 3.) Remove the nitric solution black screw top
- 4.) Pour nitric acid solution into the primary pen structure
- 5.) Attach Dauber screw top with the plastic snap on cap and secure it
- 6.) Agitate the contents of the Sur-Prep® PenEtch™ HFN in a controlled manner
- 7.) Properly discard shipping caps and nitric acid bottle
- 8.) Proper Etching Procedures: Follow Sub Task 70-43-24-110-003-G00

#### **AVAILABLE PACK SIZES:**

Kit comes with a Case of Pens-103885.





