

# Cee-Bee® ALKO

**Cee-Bee® ALKO** is a viscous, alkaline, water-based heavy-duty cleaner and corrosion and carbon remover. Cee-Bee® Alko is also effective in removing coked oils from turbine engine components.



# **Conforms To**

- Airbus
- AMS
- ARP
- ASTM
- Boeing
- General Electric
- International Aero Engines
- Military
- Pratt & Whitney
- Rolls Royce

Full Listing on Page 2



## **Benefits**

- Removes rust and oxide from steel without damage to the metal.
- Excellent carbon remover.
- Thixotropic. Clings to vertical and inclined surfaces.
- Safe on high strength steel, titanium, magnesium, nickel and cobalt alloys when used as directed.
- No vapor toxicity.
- Surfactants biodegradable.



# **Properties**

Viscous, clear liquid



# **Notes Prior to Handling**

Before using your Cee-Bee® products, all safety and operating instructions should be read and understood. If you have any questions, please contact your Cee-Bee® representative before proceeding.





# **Conforms To (Continued)**

- Airbus
  - o CML 11-033
  - o CML 867900
- AMS
  - AMS 1545
- ARP
  - o ARP 1755A
- ASTM
  - o ASTM-F-502
  - o ASTM-F-519
  - ASTM-F-945
- Boeing
  - o SOPM 20-60-01

- General Electric
  - o C04-250
- International Aero Engines
  - o CoMAT 01-456
- Military
  - o T.O.2-1-111
    - SPMC 2
- Pratt & Whitney
  - SMPC 137
  - o SPOP 2
- Rolls Royce
  - o OMAT 1/307A



## **Use Procedure**

## **Component Cleaning**

- 1. Apply Cee-Bee® Alko as received with mop, brush or non-atomizing spray equipment.
- 2. Allow to dwell at least 30 min.
- 3. Remove by rinsing with water or steam.

#### **Turbine Engine Cleaning**

- 1. For removal of coked oils from tubes or oil passageways, mask or plug the part as necessary and pump or pour Cee-Bee® Alko as received into the part.
- 2. Allow to dwell for 10 minutes; up to 12 hours as necessary to remove coking. A scrub pad or bristle brush (do not use metal) may be used to enhance removal of coking.
- 3. Thoroughly flush with cold or hot water pressure spray and remove masking or plug(s).





# Safety, Handling, and Precautions

- **Caution!** Contains sodium hydroxide.
- Can cause severe burns. Avoid contact with eyes and skin.
- Use with adequate ventilation.
- Do not take internally. Wear rubber gloves, face shield and protective clothing.
- For accidental contact, immediately flood area with water. If irritation persists, seek medical attention. If ingested, do not induce vomiting.
- Etches aluminum. May remove zinc or tin plate and anodize from aluminum on extended contact. Prolonged contact may discolor or strip paint.



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Revision: 06/2021 (Rev. A2)