

CEE-BEE CLEANER A-54LF

by Cee-Bee®



data sheet

CEE-BEE CLEANER A-54LF is a heavy duty, alkaline powdered cleaner specifically designed for use in spray washers and agitated soak tanks.

BENEFITS

- Easily removes oil, grease and light carbon deposits.
- Quickly removes stearate forming lubricants.
- Safe on most paints and plastics.
- Safe for use on all common aircraft structural metals, including aluminum, magnesium, zinc, copper and mild, stainless and high strength steel.
- May be used in a mild steel tank.
- Contains no phenolics, cyanides or heavy metal salts.
- Surfactants biodegradable.

CONFORMS TO

- **ARP 1755A**
- **ASTM F-945 (Stress Corrosion of Titanium Alloys)**

**NOTE: To place an order, call or FAX Customer Service at
800-932-7006 / FAX 1-216-441-1377
Cee-Bee Cleaner A-54LF Product Code # 27001**



NOTES PRIOR TO HANDLING

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

USE PROCEDURES

Agitated Soak Tank Cleaning: Light to moderate soils, 2 to 8 oz/gal.
 Moderate to heavy soils, 8 to 12 oz/gal.

1. Slowly sprinkle powder into cool water with continuous agitation. When most of the powder has been dissolved, adjust the temperature to between 140°F to 180°F (60 - 82°C) and apply vigorous mechanical or air agitation.
2. Immerse parts completely in Cee-Bee A-54LF bath and allow to soak until soil has been penetrated, loosened and emulsified.
3. Remove parts and allow excess solution to drain back into the tank. Rinse well with water spray or dip in air agitated, overflowing water rinse tank.
4. Protect parts subject to flash rusting with a rust inhibitor, such as Cee-Bee Antiruster #2 , MX-15U or Nortex 3025.

Spray Washer Cleaning: Use at 0.5 to 4.0 oz/gal.

1. Slowly sprinkle powder into cool water with continuous agitation. When most of the powder has been dissolved, adjust the temperature to 120°F to 160°F (49 - 71°C). 2 oz/gal. at 140°F (60°C) is satisfactory for most applications. Cleaning time will vary from 2 to 30 minutes depending on the type and thickness of the soil.
2. Operate spray washer in accordance with manufacturer's instructions.

NOTE: When the cleaning solution is allowed to stand unagitated, an oily layer of detergents will separate and float on the surface. Do NOT skim off or active detergents will be lost and poor cleaning will result.

CONTROL

- Tank control procedures are available upon request.

PROPERTIES

- Free flowing, dust-free, amber powder with very little odor.

PRECAUTIONS

- **WARNING!** Irritating to eyes and skin. Use face shield, rubber gloves, apron and boots to avoid contact. Avoid breathing dust and spray mist. Use with adequate ventilation. Do not take internally.
- In case of accidental contact with eyes and/or skin, flood with water. If irritation persists, seek medical attention.
- Avoid splashing nearby personnel during spray rinse operation.
- When making additions to cleaner solutions at operating temperature, add powder slowly and cautiously with vigorous agitation to prevent boil-over and splashing.
- At high concentrations and temperature, Cee-Bee A-54LF solutions may attack some anodized aluminum surfaces, which have become sensitized to the alkalinity during service. If attack is observed during the cleaning operation, reduce the concentration and operating temperature.