

## **Product Data Sheet**

# Cee-Bee® R-677

**Cee-Bee® R-677** is a solvent-based cleaner for removing soils, grease, jet exhaust carbon, and hydraulic fluids from painted and unpainted aircraft surfaces.



# **Conforms To**

- Boeing
  - o BAC 5744
- Military
  - o MIL-C-43616C
    - Class I (QPL)



# **Benefits**

- Excellent solvency for grease and soil.
- Effectively removes jet exhaust, carbon, and hydraulic fluids.
- Free rinsing. Does not streak painted surfaces when used as directed.
- Safe on high strength steel, cad plated steel, mild steel, aluminum, magnesium, titanium, acrylic plastics and most paints.
- Forms stable emulsion when diluted with water.
- May be mixed with water or petroleum solvent in any proportion.
- Contains no phosphates, phenolics or heavy metal salts.
- Surfactants biodegradable.



# **Properties**

- Clear to slightly hazy liquid
- Petroleum solvent odor

pH approximately 9.6

# 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.

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# **Use Procedure**

#### **Moderate to Heavy Soil Removal**

- 1. Mix Cee-Bee® R-677 at 20% to 50% by volume with water.
- 2. Apply with non-atomizing spray equipment, mop or brush.
- 3. After a short dwell time, agitate with mop or brush.
- 4. Water rinse or wipe dry using clean cloths or mops.
  - a. If surface is allowed to dry, re-wet with cleaner solution, agitate lightly and immediately rinse with water or wipe dry with clean cloths or mops.

#### **Heavy Grease and Soil Removal**

- 1. Mix Cee-Bee® R-677 at 33% to 50% by volume with high flash point petroleum solvent.
- 2. Apply with non-atomizing spray equipment, mop or brush.
- 3. After a short dwell time, agitate with mop or brush.
- 4. Spray rinse with water.
  - a. Do not allow cleaner to dry before rinsing.



# Safety, Handling, and Precautions

- WARNING! Avoid eye and skin contact. Wear rubber gloves and face shield or safety glasses.
- Contains petroleum solvent.
- Do not use in confined areas or at temperatures above 120°F (49°C). Use with adequate ventilation.
- Do not take internally.
- For contact, flood with water. If eye irritation persists, seek medical attention. Avoid splashing nearby personnel if spray rinse is used.

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### **Product Data Sheet**

### **Contact Us**

### **United States**

**McGean** 

Phone: +1-216-441-4900 Fax: +1-216-441-1377

Email: Aviation@McGean.com

# **United Kingdom**

McGean-Rohco (UK) Ltd.

Phone: +44-1902-456563 Fax: +44-1902-457443

Email: Aviation@McGean-Rohco.co.uk

### **Singapore**

**McGean Singapore** 

Phone: +65-6863-2296 Fax: +65-6863-2297

Email: Info@ceebee.com.sg

# **China**

Cee-Bee Aviation Materials (Xiamen) Co. Ltd.

Phone: +86-592-551-3689 Email: Info@ceebee.com.cn

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