

# CEE-BEE E-3000 PAINT STRIPPER

by *Cee-Bee*<sup>®</sup>



## d a t a s h e e t

**CEE-BEE E-3000** is a non-toxic, hydrogen peroxide-activated paint stripper designed for removing polyurethane, epoxy and other paint systems.

### BENEFITS

- Contains no halogenated solvents, phenol or heavy metals.
- Provides excellent removal of polyurethane, epoxy and other paint systems.
- Thixotropic - Clings to vertical, inclined and overhead surfaces.
- Slow dries for maximum reaction time.

### CONFORMS TO

- **AIRBUS CML 09BBA1 – (Unrestricted)**
- **AIR CANADA SPEC. 3135-00-007, Rev. D**
- **BOEING AMM 737, 747, 767, 777 (No category 1 and 4 restrictions)**
- **BOEING BAC 5725 (Unrestricted)**
- **BOEING D6-17487, Rev. P (except magnesium immersion corrosion) including the new surface corrosion requirement for peroxide strippers**
- **BOEING DPM 5549-5**
- **BOMBARDIER DE HAVILLAND DHMS S5.03, GRADE 2 (QPL)**
- **DELTA EA: 10-489048-14**
- **EMBRAER MEP 21-016 (QPL)**

**NOTE: To place an order, email, call or FAX Customer Service at  
800-932-7006 / FAX 216-441-1377 / orders@mcgean.com  
Cee-Bee E-3000 Product Code # 23262**



## NOTES PRIOR TO HANDLING

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

## USE PROCEDURES

### **Application:**

1. Optimum performance is attained at temperatures between 75 - 87°F (24 - 30°C).
2. The surface to be stripped should be clean and completely dry.
3. Spray an even, medium coat of stripper, starting from the bottom of the aircraft and working upward.
4. Keep the surface wet with stripper until the paint buckles.
5. When the paint is lifted, agitate the surface to remove the loosened paint.
6. Reapply stripper as required.
7. When all of the paint has been lifted, use a brush or squeegee to remove the loosened paint and residual stripper.
8. For best results, apply a mild alkaline cleaning solution (Super Bee 210/Super Bee 300 LF/or other cleaner approved for aircraft exteriors) to effectively remove paint and stripper residue.
9. Thoroughly rinse the surface with water.

### **Equipment:**

- Use a high-pressure (5:1 or 10:1) air-activated pump equipped with a 0.5 in.(1.3 cm) inside diameter high -pressure hose and spray wand with a fan-type spray nozzle. Suitable pumps for this application are 10:1 air-activated pump Models 224-342 or 224-348 available from Graco Corp., Minneapolis, MN.
- Use a fan-type spray nozzle (such as 2508) for this application. One manufacturer is Spraying Systems Co., Wheaton, IL (Part #11006).
- Apply the stripper using a pump inlet pressure between 80 to 110 psi.

## PROPERTIES

- Viscous liquid with a mild odor.
- No flash point.

## CAUTION

Mixing or cross-contamination of acid-activated strippers with hydrogen peroxide-activated stripper can be highly corrosive to aluminum.

Prior to applying any paint stripper, the following precautions should be taken to prevent any mixing of acid activated strippers with peroxide-activated strippers.

- Thoroughly clean all paint stripping equipment (spray guns, pots, pumps and pressure hoses, etc.) per the equipment manufacturer's recommendations.
- Use a dedicated pump for each stripper type when mixing the container before application and when applying stripper to aircraft.
- If a peroxide-activated stripper is used initially to strip paint, but it's necessary to then use an acid-activated stripper (or vice-versa) to remove residual paint/primer, the aircraft must be thoroughly washed down with water to remove all residue of the initial stripper before applying the other type of stripper. The aircraft should be allowed to dry after washing before applying paint stripper.

## SAFETY & HANDLING

- Skin or eye contact can cause irritation. Chemical goggles, face shield, chemical-resistant gloves and protective clothing sufficient to avoid contact are recommended.
- In case of accidental contact, flush area thoroughly with water. If irritation persists, seek medical attention.
- Do not take internally.
- Use in well-ventilated areas.
- Do not mix with other paint strippers or materials containing chromium.
- **Do not store used stripper and removed coatings in closed container as an exothermic (severe heat) reaction may occur.**
- **Spent drums from E-3000 should be thoroughly rinsed before disposal.**
- **If used stripper is placed back into the original E-3000 drums, these drums MUST first be rinsed thoroughly and only closed with a vented cap.**