

# CEE-BEE® A-215



## PAINT & CARBON STRIPPER

CEE-BEE® REMOVER A-215 is a diphase, solvent-base, alkaline cold-tank paint and carbon remover.

### BENEFITS

- Very effective at removing paints and carbon
- The upper water-based phase reduces evaporation, and is also effective at stripping paints
- Exceptional bath life when properly controlled
- Safe for use on most common aircraft structural metals, including high strength, stainless, and mild steels; and aluminum and magnesium alloys
- Low vapour toxicity and low odour
- Surfactants biodegradable

### PHYSICAL PROPERTIES

Appearance	Diphase liquid	Solubility	Limited	Flammability	Non-flammable
Colour	Yellow, brownish	pH	10,5	Density	1.14 g/ml
Odor	Phenolic odour	Flash Point	N/A		

### AVAILABLE FORMATS



19L

20CB215P

208L

20CB215D

1000L

20CB215T

### APPROBATIONS

- BOEING D6-17487, BAC 5725
- DOUGLAS CSD-1
- GREENWICH AIRMOTIVE

## USE PROCEDURES

Use full strength in a mild steel tank at 13–32 °C (55–90 °F). A freshly charged tank should not be used for several hours to allow the water-base phase to float to the surface.

1. Immerse parts completely into the lower layer.
2. Warning! Do not allow the parts to remain at the interface between the upper and lower layers, for an extended period of time.
3. Soak until paint, carbon and/or soils have been penetrated. Soak time will vary from a few minutes, to several hours depending on the coating type and thickness to be removed. Parts can be lightly abraded to enhance removal.
4. Once cleaning is complete, remove and suspend parts above tank, while allowing dragged out bath solution to drain back into tank.
5. Rinse thoroughly with an air-boosted water spray, or dip in a clean air-agitated, overflowing water tank.

## SOLUTION CONTROL

1. Monitor the top water seal layer weekly, and maintain its thickness at 7–41 cm (3–16 ") by adding water. Do not allow the top water layer to exceed 25 % of the bath content's height.
2. Monitor pH weekly and maintain at 10.5–11.5, by adding caustic potash solution.
3. The volume of the plating tank may decrease over time resulting from loss of methylene chloride. After adjusting the water seal, methylene chloride may be added back to the bath by adding CEE-BEE® A-215 Additive-S (Product Number 23062). Simply add enough A-215 Additive-S to bring the volume back to its starting level.

## LEGISLATION

- WHMIS Regulated

## SAFETY & HANDLING

- Refer to Safety Data Sheet (SDS) for additional information
- Dispose of container and its contents in compliance with all applicable regulations.
- Danger! Contains phenol, strong alkali, chlorinated solvents and other organic solvents. Rapidly absorbs through the skin. Can cause severe burns and may be fatal if exposure is acute. ● Avoid contact with eyes and skin. Avoid breathing concentrated vapours. Do not use in confined areas. Wear face shield or chemical safety glasses, rubber gloves and personal protective clothing. ● For large scale operations, wear full wash rack gear. Wash thoroughly after handling. ● Do not ingest. ● In case of accidental contact, immediately flush affected areas with water for at least 30 minutes. Seek medical attention. Remove contaminated clothing and wash before reuse. ● If ingested, do not induce vomiting. Administer large quantities of water and seek medical attention. ● If inhaled, immediately seek fresh air. ● Do not allow immersed parts to remain between the upper and lower interface layers, for extended periods of time. ● Before removing bung, loosen slowly to relieve internal pressure.

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