



## I. Product Description

**Aviation C.I.C. Remover** is a versatile, non-chlorinated, non-conductive, zero VOC and non-corrosive degreaser that aggressively attacks aviation related soils to help maximize operating performance. **C.I.C. Remover** will remove heavy deposits of corrosion inhibiting compounds (C.I.C.'s), adhesives, wax, dust, oil, tar, ink, carbon exhaust and grease from metal, most plastic and nylon surfaces. Its controlled evaporation rate enhances the strong cleaning action. It provides an excellent alternative to chlorinated solvents for cleaning applications where chlorinated solvents are not acceptable.

## II. Applications

Recommended for use on all exterior surfaces of the airframe and engine, landing gear, mechanical equipment, motors, switch gears and transformers. Can also be used in removal of corrosion inhibiting compounds (C.I.C.'s) from the internal airframe and faying panels.

## III. Features & Benefits

- **High Flash Point.** Reduces potential for fire.
- **Non-Chlorinated.** Lowers personal risk.
- **No Residue.** Reduces need for additional cleaning steps.
- **Low Odor and Zero VOC Formulation.** Promotes a better work environment and user comfort.
- **Contains No Class I or Class II ODCs.** Complies with EPA ozone depleting regulations.
- **M.S.D.[L.]™-Material Safety Data Label.** Provides instant access to current safety information should an accident or OSHA inspection occur. Helps comply with **OSHA Hazard Communications Standard 29 CFR 1910.1200.**

## IV. Physical Properties without propellant

<b>Flash Point</b>	180°F PMCC		<b>Boiling Point</b>	>350° F
<b>Odor</b>	Slight		<b>Solubility</b>	Slight
<b>Appearance</b>	Clear liquid		<b>Specific Gravity</b>	0.839
<b>Vapor Density</b>	>4 (air=1)		<b>Propellant</b>	CO <sub>2</sub>
<b>VOC Content (Fed)</b>	<u>Aerosol</u> 0 g/L	<u>Bulk</u> 0 g/L	<b>Vapor Pressure</b>	<0.1 mmHg @68°F
<b>Sara Title III, Sect. 313 Chemicals</b>	No			
<b>Prop 65</b>	No			

## V. Specifications and Approvals

- Passes tests for Boeing D6-17487, Revision P, Solvent Cleaners; General Cleaning

## VI. Performance Characteristics

ASTM D-877 (Dielectric Strength)	42,100 volts
ASTM D-56 (Flash Point)	180°F
ASTM D-1130 (KB Value)	75

## VII. Directions

- May be harmful to some plastics. Test on small area before using. Do not use on sensitive electronic equipment or their internal parts, which may be coated with plastic. Use a CRC precision cleaning product.
- To remove C.I.C.'s (Corrosion Inhibiting Compounds), grease, oil, hydraulic fluids and related contaminants, spray liberally and allow to run off. For hard-to-reach areas use the extension tube.
- Allow to soak in and soften material for 1 – 3 minutes.
- Spray again, using mechanical force of spray to soften and remove C.I.C. and other contaminants.
- Wipe to remove C.I.C. material or other soils.
- If necessary, repeat application.
- **For personal safety, do not apply while equipment is energized.**

## VIII. Package Description

Part Number	Container Size
10480	20 oz Aerosol
10482	5 Gallon Pail
10483	55 Gallon Drum

## IX. Disposal

Disposal requirements vary by state and local jurisdiction. All used and unused product should be disposed of in conformance with local, state and federal regulations.

## IX. Special Use Warnings

### Aerosol Cans

Do not puncture, incinerate or store above 120° F. Exposure to high temperatures may cause can to burst. Do not place in direct sunlight or near any heat source. Aerosol cans will conduct electricity. Keep away from all live electrical sources including battery terminals, solenoids, electrical panels and other electronic components. Failure to observe this warning may result in serious injury from flash fire and/or electrical shock.

### General

Use only in well ventilated area. Ventilation may be improved by opening a window or door or providing mechanical assistance. Avoid continuous breathing of vapor and spray mist. Avoid contact with skin and eyes. If ventilation is not adequate, respiratory protection should be worn. For more information regarding short term and long term exposure, review this product's Material Safety Data Sheet.

**DISCLAIMER:** This information is accurate to the best of CRC Industries' knowledge or obtained from sources believed by CRC to be accurate. Before using any product, read all warnings and directions on the label. All products should be tested for suitability on a particular application prior to actual use. CRC Industries, Inc. makes no representations or warranties of any kind concerning this data.