



## ***I. Product Description***

**CRC Battery Cleaner** cleans battery cases, connectors, terminals, hold downs and carriers. Its water-soluble formula is designed to remove corrosion quickly and economically while neutralizing acid.

## ***II. Applications***

Recommended to effectively clean battery terminals, battery casings, cable connectors and retainer frames.

## ***III. Features & Benefits***

- **Effectively Eliminates Corrosion.** Promotes longer battery life while neutralizing acid spills.
- **Water Soluble Formula.** Aids in ease of clean-up.
- **Reduces Voltage Leakage.** Lowers amount of related contaminants.
- **Assures Maximum Battery Current Flow.** Ensures optimum performance.
- **Restores Battery Output.** Lengthens effective life of battery.
- **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 1910.1220.**

## ***IV. Physical Properties without propellant***

<b>Flash Point</b>	<20°F TCC
<b>Odor</b>	Pleasant
<b>Appearance</b>	Quick breaking white foam
<b>Sara Title III, Sect. 313 Chemicals</b>	Yes
<b>Prop 65</b>	No
<b>Specific Gravity</b>	1.04
<b>VOC Content (Fed)</b>	76 g/L

<b>Boiling Point</b>	approx 212°F
<b>Freezing Point</b>	approx 32°F
<b>Solubility</b>	Soluble in H <sub>2</sub> O
<b>VOC %</b>	8.0%
<b>pH</b>	8.3
<b>Propellant</b>	Hydrocarbon

## ***V. Specifications and Approvals***

- Not Applicable

## VI. Performance Characteristics

Not applicable.

## VII. Directions

- Shake can.
- Spray liberally over battery surface and all contaminated areas.
- Do not spray into battery cells.
- Allow **Battery Cleaner** to soak for a few minutes then flush with water and wipe dry with cloth or paper towel.
- Wire brush heavy deposits on terminals and connectors.
- Repeat application if needed.
- For extended protection, spray clean terminals with **CRC Battery Protector**.
- Do not use on energized equipment.
- Always wear safety glasses when cleaning a battery.

## VIII. Package Description

Part Number	Container Size
03176	12 oz Aerosol

## 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.

## X. 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.

CRC Industries, Inc.  
Technical Service: (800)521-3168

Industrial Products Division  
Customer Service: (800)272-4620

Warminster, PA 18974  
CRC On-Line: (215)442-6260



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