# **TECHNICAL DATA SHEET**

Product No. 5097



# **CRC Industries (Aust) Pty Ltd**

#### I. Product Description

**CRC Battery Maintenance** is an engineered product for the removal of acid corrosion deposits, electrolytes, dirt and moisture from battery surfaces.

#### II. Applications

#### Use CRC Battery Maintenance for:

- Neutralising battery acid and electrolytes.
- Help eliminate energy loss and reduces voltage leakage by cleaning dirty connections.
- □ Maintain maximum current flow and promote longer battery life.
- Help prevent corrosion
- Neutralise dangerous battery acid spills.

# III. Features & Benefits

- □ Spray on wipe off.
- Resists moisture.
- Neutralises battery acid.
- □ Promotes longer battery life.
- □ Easy to apply aerosol.

# **IV.** Physical Properties without propellant

Flash Point	None	Boiling Point	100 <sup>0</sup> C
Odour	Pleasant Solvent	Solubility	Soluble in H <sub>2</sub> O
Appearance	White quick-break foam	% Volatile	94
Vapour Density	Of water	Specific Gravity	1.05
		Propellant	Hydrocarbon

# V. Specification and Approvals

# VI. Performance Characteristics

Type of Material	White quick breaking foam	

#### VII. Directions

- □ Shake can well before use.
- Disconnect earth cable to prevent arcing before applying.
- □ Hold can close to battery surfaces and wet thoroughly with spray.
- □ Allow one minute for product to work.
- □ Wipe dry with paper towel or cloth.
- Repeat application ensure complete removal of deposits.
- Do not use on energized equipment.
- □ Spray all cleaned metal surfaces with CRC Long Life to retard future corrosion.
- For long term protection after cleaning, spray terminals and connectors with CRC Battery Terminal Protector.

# VIII. Disposal

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

# IX. Special Use Warnings

# Aerosol Cans

Do not puncture, incinerate or store above 50<sup>o</sup>C. 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 vapour and spray mist. Avoid contact with the 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.

**PRODUCT WARRANTY**: CRC offers a conditional warranty on this product for the period of 5 years from the date of manufacture.

**DISCLAIMER:** All information on this data sheet is based on testing by CRC Industries (Aust) Pty Ltd. All products should be tested for suitability on a particular application prior to actual use. CRC Industries (Aust) Pty Ltd makes no representations or warranties of any kind concerning this data.