## TECHNICAL DATA SHEET



# **CRC Industries (Aust) Pty. Limited**

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## I. Product Description

**CRC 2.26 Trigger** is a stable, inert organic formula, especially prepared to prevent malfunction and deterioration due to the effect of moisture and corrosion, extends operational life, reduces down time and maintenance. It displaces water and moisture, seals hard surfaces with a continuous molecular film and never becomes dry, hard or brittle.

## II. Applications

- Preventative maintenance programs to increase life expectancy of all electromechanical equipment and to keep emergency equipment operational; generators, pumps etc.
- Eliminates breakdowns due to poor environmental exposure, such as high humidity, salt air etc.
- Stop leakage and arcing improves efficiency due to restoration of original resistance values.
- Corrosion protection of all electrical equipment during storage and transport (removal not necessary).
- Lubrication of contacts.

#### III. Features & Benefits

- 1. A moisture eliminator for wet equipment.
- 2. A moisture barrier to prevent trouble before it starts.
- **3.** Protective film seals out moisture.
- 4. A lubricant 25 to 50 microns will give lubrication equivalent to a 10 weight motor oil.
- 5. Contains no silicone.
- 6. A penetrant frees rusted or corroded parts.
- 7. Protects against corrosion.
- 8. A cleaner apply to a corroded area, let it penetrate, then repair it by rubbing with a light abrasive.
- 9. Light degreaser.
- **10.** High dielectric breakdown, making it ideal for high voltage applications.

## IV. Physical Properties without propellant

Flash Point	110℃ T.C.C.	Boiling Point	240℃ Initial
Appearance	Amber Liquid	% Volatile	75%
Viscosity	4cP @ 20℃		

#### Product No: 2007

#### V. Performance Characteristics

Type of Film	Continuous molecular, self repairing film	
Dielectric Breakdown Voltage	42,000 Volts/ASTM#D.877	
Heat Resistance	Film degradation begins at 150 ℃	
Lubrication (Falex)	Up to 1750 lbs	
Average Film Thickness	1 to 2 Microns	
Expected Coverage	100-140 m <sub>2</sub> /Litre	

#### VI. Directions

- Always read the entire label before using product.
- Protect eyes, skin and do not inhale. Refer to SDS.
- Spray light even coat to protect surfaces and seal out moisture.
- Apply liberally to loosen rusted/seized parts; full penetration may require several hours.
- To displace water, spray wet surfaces until run-off is clear. (A detailed CRC water damage restoration procedure is available on request).
- Can be removed with **CRC Lectra Clean**.
- Use only in well ventilated area. Allow solvent to evaporate before energising (up to four hours, depending on surface condition and environment).

#### VII. Package Description

Part Number Container Size

2007 500ml trigger

#### 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.

#### **SPECIAL USE WARNINGS**

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 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.

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