

OXIDE CLEAN & PROTECT PRO

Technical Data Sheet

Product name:	Oxide Clean & Protect Pro	Creation date:	8/2016	Version:	I
Sales code:	32738				

1: General description

Oxide Clean & Protect Pro is a contact cleaning oil that can be used to restore corroded electric contacts. In addition to the corrosion-dissolving components, the spray contains a solvent mixture that also removes greasy and resinous residues. Problems with electrical contacts are caused in fact not only due to corrosion but also due to polluting gases that form coatings of low electrical conductivity on the contact surfaces.

2: Features

- Evaporates quickly.
- Removes corrosion (oxides , sulphates, sulphides, carbonates).
- Dissolves grease, oil and resinous contaminations.
- Re-establishes a low-tension drop over the electrical contacts.
- Convenient 360° (upside-down) spray valve for aerosols.

3: Applications

- Bulb fittings in the illumination system of cars, trucks, busses, trailers, caravans, tractors,...
- Push-pull connectors used for connecting wires in the automotive sector.
- Contact points in connection plugs used to branch electric or electronic modules.
- Clamps for fuses.
- Contactors.
- Contact pins on printed circuits.
- Sleeve contacts or spring loaded contacts.

4: Directions

- Do not use CRC Oxide Clean & Protect Pro on energized equipment.
- Spray CRC Oxide Clean & Protect Pro on the corroded contacts.
- Wiping can accelerate the cleaning and oxide-dissolving action. If contacts are readily accessible, they can be carefully wiped, for example, using cellulose, leather or cotton swabs.
- If it is impossible to access the contacts for wiping, allow CRC Oxide Clean & Protect Pro 10 to 15 minutes to penetrate and act. If possible, move the parts a couple of times.
- Optimum result is obtained, if dissolved dirt and corrosion products are then flushed with a new jet of CRC Oxide Clean & Protect Pro.
- Allow the solvents to evaporate before energizing.
- After cleaning, the contact must be protected with 5-56 Pro or HD Vaseline Pro. If not, corrosion will occur again in a short time.



- A safety data sheet (MSDS) according to EC Regulation N° 1907/2006 Art.31 and amendments is available for all CRC products.

5: Typical product data (without propellant)

- Flash point (ASTM D 56) : $< 0^{\circ}\text{C}$
- Specific gravity @ 20°C (FEA 605) : $0,76 \text{ g/cm}^3$
- Appearance : red transparent

6: Packaging

Aerosol

12x250 ML

All statements in this publication are based on service experience and/or laboratory testing. Because of the wide variety of equipment and conditions and the unpredictable human factors involved, we recommend that our products be tested on-the-job prior to use. All information is given in good faith but without warranty neither expressed nor implied.

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