

RC1 Lubricating Spray

Product Description

Pioneer RC1 Lubricating Spray is a multipurpose unique spray formula that can be used on any moving parts to provide better, longer lasting lubrication and protection from rust and corrosion. It contains silicone oil, which has a water resistant characteristic giving a good protective coating on a surface treated.

Key Features

- Easy to apply.
- Lubricates moving parts.
- Protects against rust & corrosion.
- Provides a water resistant, protective coating.
- Removes grime & rust.
- Safe on metal, painted surfaces and rubber.

Product Specifications / Typical Properties / Physical Characteristics

Table 1. Physical Properties

Parameters	Results
Color	Clear, Slightly yellowish
Odor	Lightly scented
Solubility in water	Insoluble
Specific Gravity	0.83 + 0.01
PH	6 + 0.5
Inside pressure of the can (@25OC)	0.5 MPa
Emission Rate	> 98%

Applications

- Generally used for home, automotive and industrial applications.
- Loosens rusted parts on frozen bolts, zippers, valves, locks, hinges, wheels, bicycle chains and gears
- Drives out moisture from distributors, spark plugs, relays, wiring cables and wet engines
- Cleans electrical contacts
- Stops squeaks on hinges, sliding doors, wheels, bicycles, machinery, equipment, cars, and all moving parts.



Application Procedure

Shake can well before use. Spray affected area with RC1 and allow several minutes for product to penetrate. Use extension tube for difficult to reach areas. For best rust protection, do not wipe off.

Packaging (available sizes)

100 mL can

Storage

Always store away from sources of heat, including direct sunlight, and in dry conditions. Avoid extremes of temperature and moisture. A stable, cool, dry ambient environment is most suitable. Avoid contamination with other flammable products. If possible, please store in a flammable liquids cabinet.

Shelf Life

36 months or 3 years

Health and Safety Precautions

CAUTION

Extremely flammable, do not spray near sparks, heat or open flame. Dispose can carefully, may explode if punctured or heated. Do not pierce near a heat source for elongated periods. Avoid eyes and skin contact. In case of contact, flush eyes with plenty of water and wash skin with soap and water.

KEEP OUT OF REACH OF CHILDREN.

Warranty and Disclaimers

Unless an additional warranty is specifically stated on the applicable product packaging or product literature, Pioneer warrants that each Pioneer product conforms with the applicable Pioneer product specification at the time of shipment, and when properly used and maintained in accordance with Pioneer's current published Technical Data Sheet (TDS), will serve the purpose for which it is intended. The recommendations and statements in Pioneer's TDS are based on good building practice but are not, by any means, an exhaustive statement of all relevant information. Pioneer shall not be liable for the recommendations in its TDS and the performance of the relevant Product. Pioneer shall also not be liable for any claims, damages or defects arising from, or in any way attributable to poor workmanship, incorrect design or detailing, use of the Pioneer product in unsuitable conditions, and force majeure.

Pioneer MAKES NO OTHER WARRANTIES, CONDITIONS OR REPRESENTATIONS, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OR CONDITION OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY IMPLIED WARRANTY OR CONDITION ARISING OUT OF A COURSE OF DEALING, CUSTOMER OR USAGE OF TRADE. If the Pioneer product does not conform to this warranty, then the sole and exclusive remedy is, at Pioneer's option, the replacement of the Pioneer product or refund of the purchase price.

Limited Liability

Except where prohibited by law, Pioneer will not be liable for any loss or damage arising from the use or application of the Pioneer product, whether direct, indirect, special, incidental or consequential, regardless of the legal theory asserted, including warranty, contract, negligence or strict liability.