



**MARKET SECTORS:**

- ENGINEERING**
- FASTENERS & FIXINGS**
- ELECTRICAL MRO**
- AGRICULTURE**
- TRADE/PRO-DIY**

AC CODE	CRC CODE	SIZE
2007	32779	500ml Aerosol

**APPROVALS:**



NSF Registered:  
category H1, no. 143539

**AC-90 NSF H1 MULTI-PURPOSE LUBRICANT**

AC-90 is a true multi-purpose lubricant for maintenance and engineering professionals requiring a single-can, quick fix solution to common problems. AC-90's unique formulation is based upon decades of real-world performance experience – becoming a trusted and favoured product choice for engineers around the world.

**AC-90 Displaces Moisture:** AC-90 contains active ingredients which rapidly spread into microscopic surface irregularities displacing moisture.

**AC-90 Protects Against Rust:** AC-90 has excellent corrosion protection of metal parts and components, repelling atmospheric moisture and inhibiting flash-rusting.

**AC-90 Lubricates:** AC-90 keeps moving parts working smoothly and efficiently, eliminating stick-slip and improving operational efficiency. Does not contain silicone.

**AC-90 Penetrates & Releases:** AC-90 rapidly penetrates and releases seized, corroded and over-tightened fasteners, leaving a fine lubricating film for ease of reassembly and future protection.

**AC-90 Cleans:** AC-90 used for the cleaning of almost all surfaces, including metal, rubber, vinyl, most plastics, and painted surfaces. It will effectively remove grime, grease residues, wax-based corrosion coatings, and more.

**KEY FEATURES**

- NSF H1 registered for use in the food and beverage sector
- Displaces moisture and eliminates damp induced faults
- Lubricates moving parts to keep them working smoothly and efficiently
- Excellent short-term corrosion protection
- Rapidly penetrates and releases seized parts and fasteners
- Cleans surfaces effectively, removing heavy oils, waxes and grime

**IN THE RIGHT HANDS, IT'S A POWER TOOL!**

**APPLICATION AREAS**

AC-90 is a true multi-purpose lubricant, ideal as a quick-fix/instant solution for professional engineers in the food and beverage sector. Above the food line lubricant with incidental food contact (H1) approval for use in and around food processing areas. It displaces moisture, protects against corrosion, penetrates into seized fasteners, lubricates sliding surfaces, and even cleans away grime. "In the right hands, it's a power tool!"

**DIRECTIONS FOR USE**

- Shake can before use.
- Apply to part to be treated.
- If used as an anti-rust film, AC-90 H1 must be removed from the equipment surface, prior to being put back into service.

APPEARANCE:	Clear, colourless oil
ODOUR:	Odourless
SPECIFIC GRAVITY AT 20°C:	0.80
SOLUBILITY:	Insoluble in water
POUR POINT:	-15°C
DYNAMIC VISCOSITY AT 20°C:	31 mPa.s
ELECTRICAL CONDUCTIVITY:	Non-conductive
TEMPERATURE RANGE:	-10°C to +150°C

(All values apply to product without aerosol propellant)

---

## HEALTH AND SAFETY

A separate Safety Data Sheet (SDS) is available from <https://www.actioncan.com/product/ac-90/> or from [info.uk@crcind.com](mailto:info.uk@crcind.com)

---

## STORAGE & SHELF LIFE

The product may be stored at normal ambient temperatures and has a shelf life of not less than 6 years with correct storage. Aerosols should always be stored below 50°C, away from direct heat and naked flame.

---

## MISREPRESENTATION ACT 1967 & TRADE DESCRIPTIONS ACT 1968

The information given in this publication is based on our experience and reports from customers. There are many factors outside our control and knowledge which affect the use and performance of our products and for which reason no warranty is given, express or implied. Users should make their own tests to determine the applicability of such information or the suitability of any products for their own particular purposes. Statements concerning the use of the products described herein are not to be construed as recommending the infringement of any patent and no liability for infringement arising out of any such use is to be assumed.

---

## TECHNICAL SERVICE

CRC Industries UK Ltd provides a technical support service and maintains a constant programme of research and development. Should you have a technically complex enquiry, please email us for specialist/laboratory support.

