



MO-90 MACHINE OIL LUBRICANT

MO-90 is an industrial general-purpose oil for multiple application types and increased equipment efficiency. MO-90 contains a high purity white oil blended with anti-rust and anti-oxidant additives providing excellent rust protection and outstanding thermal and oxidative stability. MO-90 delivers a stable oil film between metal surfaces and may be used on chains, conveyors and mechanical parts. Effective temperature range: -15°C to +150°C. Clear, non-staining, odourless and silicone free.

KEY FEATURES

- Highly refined, industrial multi-purpose oil
- Non-staining: suitable for aluminium, titanium, and lightly coloured metals and alloys
- Odourless
- Effective temperature range: -15°C to +150°C
- Lubricates chains, conveyors and mechanical parts
- Silicone free

MARKET SECTORS:

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

AC CODE	CRC CODE	SIZE
32822	1851	500ml Aerosol

NEVER ASK A PROFESSIONAL TO USE ANYTHING ELSE!

APPLICATION AREAS

A traditional general purpose oil for the lubrication of lightly-loaded metal to metal contact surfaces subject to movement. Can be used on sliding mechanisms, actuators, hinges, locks, and low-load chains and drives.

DIRECTIONS FOR USE

- Shake can before use.
- Apply to part to be treated.

APPEARANCE:	Clear, colourless oil
ODOUR:	Odourless
SPECIFIC GRAVITY AT 20°C:	0.86
SOLUBILITY:	Insoluble in water
POUR POINT:	-15°C
ELECTRICAL CONDUCTIVITY:	Non-conductive
DYNAMIC VISCOSITY AT 20°C:	190 mPa.s

(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/mo-90/> or from 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.

