



FR-90 FREEZE RELEASE PENETRATING OIL

FR-90 is an advanced penetrating oil that shocks rust down to -40°C , creating micro-cracks, allowing the lubricants to penetrate faster for rapid fastener removal. The silicone free formula is safe for use on all metals surfaces and most plastic, paint and rubber coatings.

KEY FEATURES

- Lubricant rapidly penetrates rust
- Fitted with a 360° valve for all angle use
- Freeze shocks rust down to -40°C , cracking surface rust (dependent on starting ambient temperature)
- Does not contain silicone

MARKET SECTORS:

FASTENERS & FIXINGS
INDUSTRIAL MRO
TRADE/PRO-DIY
AGRICULTURE

AC CODE	CRC CODE	SIZE
-	33309	500ml Aerosol

NEVER ASK A PROFESSIONAL TO USE ANYTHING ELSE!

APPLICATION AREAS

FR-90 can be used to release seized/rusted nuts and bolts, valves, heating pumps, immersion heater and fused parts.

DIRECTIONS FOR USE

- Remove any dirt contamination prior to application
- Apply liberally at close proximity, making sure to saturate area
- Allow two minutes for penetration
- Re-apply if necessary

APPEARANCE:	Liquid, amber
ODOUR:	Typical
SPECIFIC GRAVITY AT 20°C:	0.75
FLASH POINT (TAG CLOSED CUP):	<0°C
TEMPERATURE DROP EFFECT:	-40°C on the surface
HORIZONTAL SPREAD (AFTER 120s @ 20°C):	19cm ²

(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/fr-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

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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.

