



CS-90 COPPER ANTI-SEIZE

CS-90 is a superior quality copper paste that prevents seizing, corrosion and galling of threaded fasteners even in high-temperature conditions. Formulated with an exceptionally high copper content and professional grade inhibitors to prevent rust and corrosion, sealing out moisture and protecting threads from corrosive environments. CS-90 is a non-hardening and non-dripping durable film, making it easy to assemble and disassemble threaded components after extended service intervals. Lead and silicone free.

KEY FEATURES

- Reduces friction and wear
- Enables easy assembly and disassembly
- Prevents seizing, galling and stripping of threaded fasteners
- Non-hardening and non-dripping
- Protects fasteners against harsh corrosive environments
- Water resistant
- Free from lead and silicone

MARKET SECTORS

FASTENERS & FIXINGS

ENGINEERING

ELECTRICAL MRO

AGRICULTURE

TRADE/PRO-DIY

CODE	REF.	SIZE
1754494	33415	500ml TwinSpray
1031933	32804	500ml Aerosol
1032004	32843	500g Compound Tub

NEVER ASK A PROFESSIONAL TO USE ANYTHING ELSE!

APPLICATION AREAS

Use as an effective anti-seize lubricant for bolts, nuts, pins, screw connections on hydraulic equipment, brakes guides, brake adjusters, spark plugs, splines, wheel bolts, flanges and flange seals, pipeline connections, exhaust screw connections, mechanical linkages, sliding sleeves and shafts.

DIRECTIONS FOR USE

CS-90 AEROSOL

- Shake the aerosol can well before use and spray as upright as possible.
- Apply a thin, even coating, moving the can slowly over the area to be treated, in 2 or 3 pauses.

CS-90 TUB

- Apply CS-90 tub by brushing or wiping with a lint free cloth to the work.
- Apply directly to component or fastener by dipping into the tub.
- Allow solvent to evaporate before putting parts into motion.

	AEROSOL	COMPOUND
APPEARANCE:	Copper coloured paste	
ODOUR:	Faint mineral odour	
TEMPERATURE RANGE:	-30 °C to +1100 °C	
SOLUBILITY:	Insoluble in water	
COEFFICIENT OF FRICTION: (Erichsen test apparatus, 8.8 grade phosphated steel, M12 thread)	μ at thread: 0.14, μ at head: 0.08	-

(All values apply to product without aerosol propellant)

HEALTH AND SAFETY

A separate Safety Data Sheet (SDS) is available from: actioncan.com/product/cs-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.

