



MARKET SECTORS:

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

AC CODE	CRC CODE	SIZE
-	33324	500ml Aerosol TwinSpray
1846	32772	500ml Aerosol
1495	32865	5L bulk can
1483	32862	500ml Bottle with spout
1528	32861	480g Compound Tub

CT-90 CUTTING & TAPPING FLUID

CT-90, the ultimate 4-in-1 versatile cutting lubricant makes metal working easier when cutting, tapping, drilling and reaming. High-performance metal cutting lubricant for use on all tough metals including stainless steel. Specially formulated with excellent extreme-pressure (EP), additives reducing friction and keeping the workpiece at a stable temperature to prevent seizing. Dissipates heat, reducing cutting time, swarf build-up, metal scrap and downtime. Protects and extends the life of the tool.

KEY FEATURES

- Versatile, multi-metal cutting, tapping, drilling and reaming lubricant
- Reduces friction and cutting time
- Improves surface finish

- Extends tool life
- Dissipates heat and reduces swarf buildup
- Available as a spray, liquid, and compound

NEVER ASK A PROFESSIONAL TO USE ANYTHING ELSE!

APPLICATION AREAS

All types of stainless steels, carbon steels and Nimonic alloys. Can also be used as a deep drawing, blanking or piercing lubricant.

CT-90 Aerosol

Convenient easy to apply, for precise application control, and hard-to-reach areas. Ideal for mobile engineers and operators working off-site.

CT-90 Fluid

Packed in a convenient spout top squeeze bottle or in a bulk can for flood lubrication. Ideal for difficult cutting operations that require an extreme pressure additive.

CT-90 Compound

A heavy duty viscous non-drip paste which can be applied by brush or by dipping the tool or bit into the compound.

DIRECTIONS FOR USE

- Apply to the cutting tool before the cutting operation begins and to the workpiece during cutting.
- Exercise caution when applying near moving parts.
- CT-90 may cause staining on some yellow metals.

CT-90 aerosol

• Gently shake the aerosol can and spray in an upright position.

CT-90 poly bottle and bulk can

• Apply CT-90 fluid before use and also during operations.

CT-90 compound

 Apply by using a brush to the work, or dip the cutting tool or bit directly into the compound.

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TECHNICAL DATA

	AEROSOL	POLY BOTTLE	COMPOUND	BULK
APPEARANCE:	Dark amber liquid	Dark amber liquid	Dark amber paste	Dark amber liquid
ODOUR:	Characteristic	Characteristic	Characteristic	Characteristic
SPECIFIC GRAVITY:	0.870 @ 20°C	1.050 @ 15°C	1.045 @ 60°C	1.050 @ 15°C
VISCOSITY	26 mm2/s @ 40°C	144 mm2/s @ 40°C	No data currently available	144 mm2/s @ 40°C
SOLUBILITY:	Insoluble in water	Insoluble in water	Insoluble in water	Insoluble in water
FLASH POINT:	>220°C	>192°C	>192°C	>192°C
POUR POINT	- 12°C	- 5°C	Not applicable	- 5°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/ct-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.



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