

TECHNICAL DATA



CT-90 FOAMING CUTTING AND TAPPING FLUID

CT-90 Foam has been specifically formulated to cling to the work piece right up to the tool edge, making applications even on vertical surfaces possible while keeping the lubricant in contact with both job and tool. It can be used on all tough metals including stainless steel; improving work speed, tool life and surface finish when cutting, tapping, drilling and reaming. Containing extreme-pressure (EP), additives that reduce friction and keep the workpiece at a stable temperature to prevent seizing. Dissipates heat, reduces cutting time, improves surface finish, metal scrap and downtime. Protects and extends the life of the tool.

KEY FEATURES

- Dissipates heat, preventing seizing
- Speeds up cutting time
- Clings to vertical surfaces and to cutting edges on tools
- Reduces swarf build-up
- Protects and extends the life of the tool
- Extremely low fuming
- Non-flammable

MARKET SECTORS:

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

AC CODE	CRC CODE	SIZE
2098	32972	400ml Aerosol

NEVER ASK A PROFESSIONAL TO USE ANYTHING ELSE!

APPLICATION AREAS

Outstanding performance for turning, drilling, reaming, tapping and thread cutting of tough metals such as stainless steel, high-tensile, high-speed, high-carbon steels, and carbon fibre/composite forms. Particularly invaluable for:

- Metal Fabricators
- Metal Parts Manufacturers
- Mould and Dye Makers
- Pattern Formers

DIRECTIONS FOR USE

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



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APPEARANCE:	White Foam
ODOUR:	Slight
SG @ 20°C:	1.02
TEMPERATURE RANGE:	Up to 200°C
SOLUBILITY:	Soluble in solvents, insoluble in water
FLAMMABILITY:	Non-flammable

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.



