

# XTRA CUTTING OIL

## TECHNICAL DATA SHEET | 7714

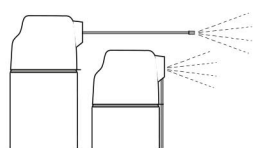
### CHEMZ - XTRA CUTTING OIL General purpose drilling and cutting lubricant

- Medium-viscosity cutting fluid ideal for reaming, tapping, drilling, and other metal cutting operations
- Lubricates and cools efficiently, reducing friction and wear
- Improves surface finish on all metalworking tasks
- Suitable for ferrous and non-ferrous metals and alloys



Safety Data Sheet

#### Dual Action Spray



**Chemz Xtra Cutting Oil** is a high-performance, medium-viscosity cutting lubricant designed for superior results in metal working operations including machining, drilling, reaming, threading and milling. It provides excellent wetting and penetrating properties, efficiently lubricating and cooling both the tool and the workpiece to dissipate heat, reduce friction and prolong tool life.

Suitable for use on steel, aluminium and stainless steel, as well as other ferrous and non-ferrous alloys such as copper and brass, **Chemz Xtra Cutting Oil** prevents galling and seizing while improving surface finish. Free from mineral oil and water, the concentrated formula requires less product than traditional cutting fluids, making it an economical and effective solution for industrial and workshop applications.



### CHEMZ XTRA CUTTING OIL

**CODE:** 7714

**SIZE:** 400ml

**PROPELLANT:** Hydrocarbon

MPI APPROVED C12 (All animal products except dairy)

**PRECAUTIONS:** Read label before use. Keep out of reach of children. Wash hands thoroughly after handling. Avoid breathing vapours/spray. Do not eat, drink or smoke when using this product. Use only in a well-ventilated area. In confined areas, wear a respirator.

**DIRECTIONS:** Shake the can well for 30 seconds, spray jet should be aimed at area to be machined. Foaming action gives additional cooling. Can be easily washed with CHEMZ ELECTRO CLEAN #7125.

#### APPLICATIONS:

**INDUSTRIAL & MANUFACTURING** - Lubricates conveyors, slides and guides where run-off resistance is required.

**TRANSPORT & LOGISTICS** - Conveyor chains, open gears and reducing wear.

**CONSTRUCTION & MINING** - Chains, wire ropes and open gears

**RURAL & AGRICULTURAL** - Chains, linkages and PTO components

**MARINE & FISHING** - Chains, wire ropes and winches, protecting against saltwater.

Appearance	Light amber oily liquid
Specific Gravity	0.90
Flash Point (oil), °C	202
Chlorine Additives	Chlorine free
Pour Point, °C	- 10
Copper Corrosion, 3 hours at 100°C	1B (maximum). Non-corrosive.
4 Ball EP Test, kg/cm <sup>2</sup> (200 rpm)	6.5
Propellant	Hydrocarbon

#### MANUFACTURED BY:

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#### EMERGENCY CALL:

**0800 764 766**  
**NZ POISON CENTRE (24HR)**



[www.chemz.co.nz](http://www.chemz.co.nz)

