

## SYNSOL 7080

### Product Description

SYNSOL 7080 is a high performance heavy-duty bio-stable semi-synthetic metal working fluid for machining and grinding of ferrous and non-ferrous metals. SYNSOL 7080 is formulated with botanical based lubricity additives and when mixed with water the unique botanical chemistry of SYNSOL 7080 forms a stable emulsion, resisting the growth of bacteria.

This product combines the best features of both oil and synthetic chemistry to provide a high performance semisynthetic machining and grinding coolant without the use of chlorine. SYNSOL 7080 is formulated to provide exceptional tool life and long term, trouble free performance. This unique formulation is a versatile bio-stable metalworking fluid with superior rust protection and unsurpassed rancidity control. SYNSOL 7080 can be used in individual sumps and central systems.



**PACKAGING:** Available in

Item	Part Number
5-Gallon Pails	MET70805
55-Gallons Drums	MET708055
330-Gallon Totes	MET7080TOTE

### Benefits

- Remains stable in sump for longer periods of time
- No chlorine
- Excellent rancidity control
- Forms stable emulsion in hard water
- Excellent corrosion protection
- Excellent lubricity and cooling properties
- Superior tramp oil rejection
- Low foaming

### Recommended Starting Dilutions

Milling, Drilling and Turning	1:10 to 1:20
Reaming, Broaching, Tapping	1:10 to 1:20
Grinding and Sawing	1:20 to 1:30

**Remember** ... when mixing **ALWAYS** add concentrate to water

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