

TECI-INICAL DATA SHEET

KLEAR KUT

Synthetic Machining and Grinding Coolant

DESCRIPTION

Klear Kut is an oil free synthetic machining and grinding coolant for ferrous metals and provides good performance with copper alloys. To eliminate the possibility of staining, copper alloys should be cleaned after machining. Klear Kut is ideally suited for general purpose machining and grinding where one coolant is desired for both operations. Klear Kut provides excellent coolant cleanliness and tramp oil separation.

BENEFITS

- Excellent rust protection
- Hard water stable
- For use on ferrous and non-ferrous metals
- Versatile for a variety of jobs
- Prolongs tool life
- High detergency keeps machine
 and parts clean
- Bio-resistant to maximize sump life

- Excellent part finishes
- Clean running
- Extremely low foaming
- Operator friendly no oily residue or mist
- Good tramp oil rejecting properties
- Provides clean work areas
- Transparent solution for easy part visibility

DILUTIONS

Tapping & Drilling	5:1 up to 10:1
Machining	8:1 up to 15:1
Grinding	12:1 up to 20:1

SPECIFICATIONS

Physical Form	Clear Liquid
Color	Amber to Light Brown
Odor	None
Specific Gravity	1.02
Flash Point (TOC)	None
рН @ 10%	9.0 - 10.0