

# TECHNICAL DATA SHEET

## QH EVERDRAW™ C 1868 NON-FERROUS WIRE DRAWING LUBRICANT

QH EVERDRAW™ C 1868 is a lubricant designed specifically for Non-Ferrous industry processes including: rod drawing, rod shaving, rod flattening as well as intermediate wire. Quaker Houghton products within this technology class produce excellent metal surface quality and do not require a “break-in” period, performing as intended upon system charge.

### Applications

QH EVERDRAW™ C 1868 will form a stable emulsion, minimizing the formation of hard water/metallic soaps, which can destabilize emulsion systems using conventional technologies. As a result, this technology will perform consistently from day to day and has long system life. QH EVERDRAW™ C 1868 is also inhibited against ferrous corrosion and oxidative degradation.

### Benefits

- Stable emulsion
- Minimize formation of complex or hard water soaps for cleaner operation
- Produces cleaner rod with less system downtime
- Maintains a clean draw-box
- Improved ease of filtration

### Health, Safety and Handling

Please consult the Safety Data Sheet (SDS) for information on storage, safe handling and disposal. The conditions or methods of handling, storage, use and disposal of the product are beyond our reasonable control - we assume no liability for any ineffectiveness of the product or any injury or damage, arising out of or in connection with these conditions.

### Typical Physical Properties

PROPERTY	TYPICAL VALUE	UNIT
Appearance	Clear fluid	
Odor	Mild, fatty	
Emulsion pH, 5% concentration	6.4	
Flash Point, COC	162   324	°C   °F
Specific Gravity at 25°C	0.923	
Viscosity at 100°F	54	cSt

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