

TECHNICAL DATA SHEET

QH EVEROLL™ C 3522

ROLLING OIL CONCENTRATE FOR COLD ROLLING OF COPPER ALLOYS

QH EVEROLL™ C 3522 is a high performance rolling oil forming an emulsion with clearly defined and controlled particle size.

Applications

QH EVEROLL™ C 3522 is used at concentrations of 3-4%

Recommendation For Use

Use as directed by your Quaker Houghton Europe technical representative

Benefits

- Formulated with synthetic esters and corrosion protection additives to give excellent performance
- Incorporates synthetic lubricity additives to give optimum rolling performance
- Defined and controlled emulsion particle size using a carefully selected range of emulsifiers
- Reduced oil consumption as compared to traditional rolling oils
- Increased cleanliness of the rolling equipment and environment
- Reduced waste treatment volume due to longer emulsion life and reduced oil consumption

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 yellow liquid	Visual
Density at 20°C	910	kg/m ³
pH (3% in deionised water)	7,5	
Kinematic viscosity	34	mm ² /s
Saponification value	40	mgKOH/g

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