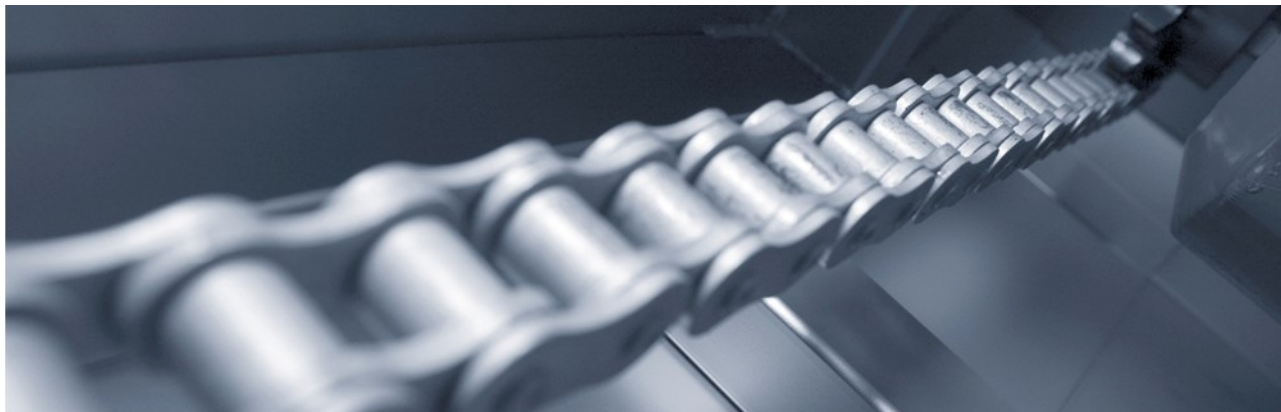




Metachain GW-411

High performance, synthetic lubricants for glass and mineral wool insulation curing ovens



Description

Metachain GW-411 is a high performance, fully synthetic lubricant specifically designed to lubricate and protect the chain systems of continuous glass and mineral wool insulation curing ovens.

The base fluids have been carefully selected to deliver excellent lubrication properties at high operating temperatures. The advanced additive system minimizes friction and wear and protects against thermo-oxidative degradation. This ensures that carbon deposit build-up and lacquer formation are minimized and evaporation rates are low.

Features and benefits

- Excellent resistance to thermo-oxidative degradation minimizes carbon deposit build-up
- Fully synthetic base fluids and anti-wear additives deliver outstanding lubrication at high operating temperatures
- Capable of operating at temperatures up to 300°C

Recommended instructions for use

Metachain GW-411 should be used as supplied. Lubrication systems should ideally be drained and flushed prior to introduction of Metachain products. For optimal results previous carbon residues should be removed during change-over.

Global specialists in high-performance lubricants

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Company registration number: 2263118; Company registered in England VAT registration number GB108244927000



Cert No 2367QM8001



Metachain GW-411

Pack sizes

Available in 200 ltr drums.

Technical data (typical values)

Property	Test method	GW-411 result
Appearance	MSTM 1	Clear pale yellow fluid
Base fluid type	-	Synthetic hydrocarbon and ester
Kinematic viscosity at 40°C	MSTM 27	265 cSt
Kinematic viscosity at 100°C	MSTM 28	24 cSt
Flash point	ASTM D-92	285°C
Density at 20°C	MSTM 23	0.95 g.cm ⁻³
Operating Temperature	-	Up to 300°C

Storage

Store out of direct sunlight. Storage temperature should be controlled to between 5°C and 35°C.

The product information in this publication is based on knowledge and experience at the time of printing. There are many factors outside our control or knowledge which affect the use and performance of our products, for which reason it is given without responsibility.

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