



# Metachain PC-125

## High performance, synthetic chain lubricant



### Description

Metachain PC-125 is a high performance, fully synthetic lubricant specifically designed to lubricate and protect the chain systems of a variety of industrial ovens. It is formulated from a blend of synthetic base fluids 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 ensuring that chains are kept free from carbon deposit build-up. Metachain PC-125 is compatible with aqueous paint to minimize paint defects caused by lubricant contamination and is suitable for use at extreme operating temperatures up to 300°C.

### 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
- Metachain PC-125 is compatible with aqueous paint
- Suitable for use on most types ovens chain systems
- Metachain PC-125 is capable of operating at temperatures up to 300°C

### Recommended instructions for use

Metachain PC-125 should be used as supplied. Lubrication systems should ideally be drained and flushed prior to introduction of the new chain oil. For optimal results chains and tracks should be cleaned 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 PC-125

### Pack sizes

20 ltr and 200 drums

### Technical data (typical values)

Property	Test method	Metachain NP-125
Appearance	MSTM 1	Clear/yellow fluid
Base fluid type	-	Synthetic ester
Kinematic viscosity at 40°C	MSTM 27	115 cSt
Density at 20°C	MSTM 23	0.975 g.cm <sup>-3</sup>
Flash point	Cleveland Open Cup	320°C
Operating Temperature	-	-30°C 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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