

High temperature, long life, EP chain and conveyor lubricant. Designed for the lubrication of conveyor chains and bearings running continuously at high temperatures, up to 230°C, and short periods up to 280°C, on textile stenters, drying machines, bakery ovens and on paint stoving chains

# **FEATURES**

- Ø Temperature range +10<sup>o</sup>C to 230<sup>o</sup>C continuous (+280<sup>o</sup>C short periods)
- Ø Outstanding EP and anti-wear performance (225kg weld load)
- Ø Long wet film life at high temperatures, which provides maximum lubricant economy
- Ø Does not form hard carbon deposits
- Ø Miscible with most ester based fluids

# **DIRECTIONS FOR USE**

- Ø ROCOL CHAIN GUARD 230 has been designed for application by automatic lubricators and should be used in accordance with the lubricator manufacturer's instructions
- ${f 0}$  It can also be applied directly to the chain by brush or oilcan if desired

### Technical and Safety Data Sheets are available from:

 Fax Back Facility
 : +44 (0)113 232 2770

 Web Site
 : www.rocol.com

 Customer Service
 : +44 (0)113 232 2700

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#### **ROCOL Lubricants**

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www.rocol.com

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### **TECHNICAL DATA (typical values)**

Appearance	Blue liquid
Base type	Synthetic ester
Temperature range	+10 <sup>°</sup> C to 230 <sup>°</sup> C continuous
	(+280 <sup>0</sup> C short periods)
Specific gravity	0.98
Base fluid viscosity at 40°C	360cSt
Base fluid viscosity at 100°C	27 cSt
Shell 4 ball (IP 239)(ASTM D2596)	
Weld load	225 kg
Mean hertz load	39 kg
Evaporation loss at 200°C	7% in 24 hours
Evaporation loss at 240°C	10% in 6 hours
Storage	Storage temperature should be
Ŭ	controlled to between 1 and 40 °C.
Pack sizes	5L, 20L

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