



CHAIN GUARD 550

High temperature, graphited, EP chain and conveyor lubricant. For the lubrication of conveyor chains and bearings in high temperature environments where the risk of product contamination by the lubricant cannot be tolerated. For example, bakery oven chains, or where temperatures are too high for wet lubricants to be used.

FEATURES

- Ø Temperature range: moist film -10°C to 180°C , Dry film up to 550°C
- Ø Good EP and anti-wear performance
- Ø Dry film (above 180°C) - Does not attract dust/dirt
- Ø Excellent penetration (must be applied below 120°C)

DIRECTIONS FOR USE

- Ø ROCOL CHAIN GUARD 550 is a heavy duty lubricant designed for manual application by pressure oilcan
- Ø It can also be brushed onto the chain, after the removal of any heavy deposits of dirt or grime.
- Ø It should be applied to a cool chain (less than 120°C) to ensure adequate penetration before evaporation of the base fluid.

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

ROCOL House, Swillington, Leeds LS26 8BS, England.

Tel: +44 (0)113 232 2600 Fax: +44 (0)113 232 2760

www.rocol.com

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The information in this publication is based on our experience and reports from customers. 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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TECHNICAL DATA (typical values)

Appearance	Dark grey liquid
Base type	Poly alkylene glycol
Performance additives	Graphite
Graphite content	15%
Graphite particle size	95% less than 10 micron
Temperature range	
	Moist film -10 ⁰ C to 180 ⁰ C
	Dry film 180 ⁰ C to 550 ⁰ C
Base fluid viscosity at 40 ⁰ C	200cSt
Base fluid viscosity at 100 ⁰ C	37 cSt
Specific gravity	1.1
Storage	Storage temperature should be controlled to between 1 and 40 °C.
Pack sizes	5L, 20L

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