

Chain and Drive Spray

High performance EP chain and conveyor lubricant aerosol

Product Overview

ROCOL® Chain and Drive Spray is a high performance chain and conveyor lubricant.

The unique formula of ROCOL Chain and Drive Spray is designed to ensure maximum performance for penetration, lubrication and corrosion protection.

ROCOL Chain and Drive Spray is also available with MoS₂ - see Chainguard Hi-Load Spray and in fluid form - see Chain and Drive Fluid.

Features and Benefits

- ROCOL Chain and Drive Spray has a wide temperature range of -30°C to +150°C.
- ROCOL Chain and Drive Spray offers outstanding EP performance with a weld load of 200 kg.
- ROCOL Chain and Drive Spray exhibits excellent penetration into the links and pins of the chain.
- ROCOL Chain and Drive Spray has a tenacious water resistant film that dewateres and protects all types of chains in wet or humid environments.
- ROCOL Chain and Drive Spray offers excellent corrosion protection on chains in hostile environments.
- The applied film of ROCOL Chain and Drive Spray has good adhesion, reducing dripping or throw-off.

Directions for Storage and Use

- Shake the can of ROCOL Chain and Drive Spray well.
- Hold the can upright and apply from a distance of 15-30 cm (6-12 inches) ensuring that the chain is coated thoroughly.
- ROCOL Chain and Drive Spray is also available as Chain and Drive Fluid for application by automatic lubricator.
- The storage temperature of ROCOL Chain and Drive Spray should be kept below +50°C, and the storage area should be out of direct sunlight.
- Shelf life is 4 years from date of manufacture.

Typical Applications

- ROCOL Chain and Drive Spray is ideal for all types of chain and conveyor applications found throughout industry including those in wet, aggressive or other hostile environments.

Pack Sizes

Pack Size	Part Code
300ml	22001

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Property	Test Method	Result
Appearance	Visual	Light brown liquid
Base Type	N/A	Mineral oil
Solvent	N/A	Non-chlorinated hydrocarbon
Propellant	N/A	CO ₂ (carbon dioxide)
Temperature Range	N/A	-30°C to + 150°C
Base Fluid Viscosity at 40°C	IP 71	21cSt
Base Fluid Viscosity at 100°C	IP 71	3.5cSt
4-Ball Weld Load	IP 239 – ASTM D2596	200kg
Salt Spray Corrosion Resistance 200 hours at 35°C	ASTM B-117	No corrosion

Values quoted above are typical and do not constitute a specification.

Safety Data Sheets

Safety data sheets are available for download from our website www.rocol.com or may be obtained from your usual ROCOL contact.

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.

Issue: 1 Date: 01-11

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