

Z25 Fluid

Light/medium duty, oily, multipurpose lubricant

Product Overview

ROCOL® Z25 Fluid leaves a thin, high performance, oily film particularly suitable for lubrication and corrosion protection of chains, hinges, linkages etc.

ROCOL Z25 Fluid is an excellent water displacing lubricant for a wide range of indoor applications.

ROCOL Z25 Fluid is a high performance, all round, water displacing, cleaning and penetrating lubricant offering excellent corrosion protection for up to 1 year.

Features and Benefits

- ROCOL Z25 Fluid demonstrates a good temperature range of -20°C to +110°C.
- It provides a thin, high performance oily film with excellent indoor corrosion protection for up to 1 year on a wide range of components.
- ROCOL Z25 Fluid provides good de-watering properties.
- ROCOL Z25 Fluid exhibits good penetration to ensure complete de-watering and protection of intricate components.
- The product is specially formulated to clean oil contaminated parts leaving a light, corrosion protective film.
- ROCOL Z25 Fluid is ideal for light lubrication of chains, hinges, linkages and pins.
- The product does not contain silicones or chlorinated solvents.

Directions for Storage and Use

- ROCOL Z25 Fluid should be brushed, dipped or sprayed as required.
- Ensure a complete and thorough coating for maximum protection.
- The storage temperature should be kept below +40°C, and the storage area should be out of direct sunlight.
- The shelf life of ROCOL Z25 Fluid is 2 years from date of manufacture.

Typical Applications

- ROCOL Z25 Fluid is used for de-watering and providing a light, oily, corrosion protective film on components stored indoors.
- ROCOL Z25 Fluid is also ideal for the lubrication of many types of light to medium duty applications such as hinges, linkages, pins, slides etc.

Pack Sizes

Pack Size	Part Code
20L	37118
200L	37019

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Property	Test Method	Result
Appearance (bulk fluid)	Visual	Light brown, oily fluid
Appearance (applied film)	Visual	Thin, oily film
Film Thickness	N/A	Approximately 5 – 7 microns
Odour	N/A	Cherry
Base Type	N/A	Highly refined mineral oil
Solvent	N/A	Hydrocarbon solvent
Base Fluid Viscosity at 40°C	IP 71	4cSt
Temperature Range	N/A	-20°C to +110°C
Protection Period	N/A	Indoors up to 1 year
Humidity Cabinet Test 168 hours at 40°C (100% RH)	ASTM D1748	0% 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.

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