

# MINERCOMP Series

## Description

High quality zinc-free mineral lubricants designed for use in all types of rotary, vane and screw type compressors. They offer reliable performance, wear protection and deposit control for normal drain intervals.

## Application

MINERCOMP series is designed for use in all types of compressors, except refrigeration system compressors. ISO 32-68 grades are mainly used in screw type compressors, ISO 68-150 grades are mainly used in piston type and vane type compressors.

## Operation Characteristics

- Protection of metal parts from rust and corrosion.
- Resistance to foaming.
- Excellent lubrication and protection of moving parts.
- Provide liquid seal between compression chambers

## Specifications, Approvals, Recommendations

DIN 51506 VD-L, ISO 6743-3A-DAH

## Typical Physical Characteristics

	ASTM	32	46	68	100	150
SPECIFIC GRAVITY (kg/ltr)	D 1298	0,878	0,878	0,881	0,888	0,890
VISCOSITY AT 40°C (cSt)	D 445	32	46	68	100	150
VISCOSITY AT 100°C (cSt)	D 445	5,3	6,7	8,7	11,1	14,6
VISCOSITY INDEX	D 2270	100	98	98	96	96
FLASH POINT (°C ) min.	D 92	215	230	240	250	260
POUR POINT (°C)	D 97	-24	-24	-24	-18	-18

*These are typical values. Small variation should be expected for future productions / blendings.*

## Health, Safety and Environmental Protection

It is unlikely to cause any significant problem to the health or safety of the user when used properly, according to the typical handling of lubricating and usual personal hygiene practices. The used lubricants must be recycled in accordance with applicable legislation and placed in approved collection points. Do not discharge into drains, soil or water / sea. Always follow the instructions of the safety data sheet.

ROVEL Lubricants are designed, produced and distributed in accordance with a Certified Management System as per ISO9001, ISO14001 and OHSAS 18001 requirements  
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