

# COMPRESSOR VRS

Premium synthetic lubricant for air compressors.

130022-130034-130037/05.15

Rev. 3

## DESCRIPTION & APPLICATIONS

COMPRESSOR VRS oils are synthetic lubricants for the lubrication of air compressors. The additive package will prevent contamination of the exhaust valves at high temperatures (above 140 ° C).

COMPRESSOR VRS oils are extremely resistant to heavy charges (i.e. High pressures, high or low temperatures,...)

The fast air release and water separation on top is supporting the very stable and reliable character of COMPRESSOR VRS.

Drain intervalls can go up to 10.000 hours (supported by timely lab analysis)

COMPRESSOR VRS 46 can also be used as a cleaning additive for hydraulic systems to remove gum deposits and varnish.

## ADVANTAGES

- Exceptionnaly high thermal stability.
- Suppression of explosion risks due to spontaneous combustion of the deposits.
- High resistance to oxydation.
- Miscibility with both PAO and mineral oils.

## PERFORMANCES

Satisfies to the following specifications:

ISO 6743 DAG/DAH/DAJ

DIN 51506 VDL

## ENVIRONMENT, HEALTH & SAFETY

Please consult also the Safety Data Sheet about how to manipulate and to stock the product as well as to learn about the first aid measurements in case of accident.

Elimination after use must be made in conformity with the local rules in force about used oils disposal.

When needed, Safety Data Sheet can be obtained upon request.

Conservation of the product: 3 year(s) in closed container and sheltered.

# COMPRESSOR VRS

## PROPERTIES

CHARACTERISTICS	UNITS	METHODS	TYPICAL DATA		
ISO VG	-	-	32	46	100
Specific gravity at 15°C	kg/m <sup>3</sup>	NFT 60101	850	876	870
Kinematic viscosity at 40°C	mm <sup>2</sup> /s (cSt)	NFT 60100	31	47	100
Kinematic viscosity at 100°C	mm <sup>2</sup> /s (cSt)	NFT 60100	6,1	8,3	8,5
Flash point	°C	NFT 60118	175	188	198
Pour point	°C	NFT 60105	-33	-21	-21
Copper corrosion	-	ASTM D 130	1a	1a	1a
Pneurop Oxidation Test (carbone Conradson)	%	DIN 51352	passe	passe	passe
Product number	-	-	130034	130037	130022

*The average values are given for information only.*