



SAPPHIRE HI-POWER

High performance range of combined hydraulic and compressor fluids.
Range of thermally stable lubricants for most types of air compressors
and hydraulic systems designed to increase service life.

Viscosity grades: ISO VG 22, 32, 46, 68, 100

FEATURES

- Ø Temperature range -20°C to 120°C
- Ø L-CO; unique low carry over system to enhance compressor performance
- Ø High thermal stability
- Ø Resists the tendency to form deposits, sludge or varnish
- Ø Low foaming
- Ø Excellent corrosion protection
- Ø Excellent anti-wear properties
- Ø Good filterability

DIRECTIONS FOR USE

- Ø For optimum performance drain & flush prior to filling with ROCOL.

Technical and Safety Data Sheets are available from:

Fax Back Facility : +44 (0)113 232 2770
Web Site : www.ocol.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.ocol.com

www.ocolshop.com

ROCOL is a BS EN ISO 9001 registered company.

ROCOL is a trade mark of ITW Inc.

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.

TECHNICAL DATA



SAPPHIRE HI-POWER

TECHNICAL DATA (typical values)

Appearance	Blue liquid
Base type	Mineral oil
viscosities at 40 ⁰ C	
Sapphire Hi-Power 22	22 cSt
Sapphire Hi-Power 32	32 cSt
Sapphire Hi-Power 46	46 cSt
Sapphire Hi-Power 68	68 cSt
Sapphire Hi-Power 100	100 cSt
Temperature range	-20 ⁰ C to 120 ⁰ C
Meets performance requirements of:	
	Vickers M-2952-S
	Vickers I-268-S
	Cincinnati Milacron P-68, P-69, P-70
	Jeffrey No. 87
	U.S. Steel 127, 136
	General Motors LH-04-1, LH-06-1, LH-15-1
	Denison HF-1, HF-2, HF-0
	Lee Norse 100-1
	Ford M-6C32
	B.F.Goodrich 0152
Does not contain nut oils.	
Storage	Storage temperature should be controlled to between 1 and 40 °C.
Pack sizes	20 ltr, 200 ltr

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