

HYDRAULIC OIL RANGE



www.svsol.com





Savita Oil Technologies Ltd. India's leading Petroleum Specialities manufacturing group, is known for its strong R&D base and its adherence to international quality standards ISO 9001 and ISO 14001. Its Silvassa Kharadpada plant is also certified under IATF 16949:2016

Since its inception in 1961, Savita has always set standards. It has strategically located refineries at Navi Mumbai, Mahad and Silvassa. With a sharp customer focus and an innovative attitude, the Savita Group is today India's largest exporter of Petroleum Specialities Transformer Oils, Liquid Paraffins, White Oils Industrial & Automotive Lubricants and Specialities - are some of the categories in which Savita has made a mark.

Savita is known globally to offer smart solutions to industry's most stubborn problems. Right from formulation to manufacturing and marketing, Savita leads the way. The group's endeavour is to fulfil its promise of total customer satisfaction by using the latest cutting edge technology to satisfy their needs.

SAVSOL HY FLUID HAFE

Description:

SAVSOL HY FLUID HAFE Series Oils are high performance High Viscosity Index, Ashless and Fuel Efficient Hydraulic Oils for modern Hydraulic systems. SAVSOL HY FLUID HAFE oils are blended from highly refined hydro treated high viscosity index base oils along with Premium Ashless Hydraulic Technology with the environment in mind. It provides excellent protection to hydraulic systems against wear, corrosion, rust, oxidation and foaming.

Application:

SAVSOL HY FLUID HAFE Series Hydraulic Oils can be used in all new technology hydraulic equipment's to reduce the fuel consumption and hence increase the productivity. Recommended for use in hydraulic systems where the power and controls systems are subjected to extreme ambient temperatures. Also best suitable for high precision hydraulic operations where longer drain intervals & wet filter ability is desired in more water prone areas.

Specifications:

SAVSOL HY FLUID HAFE Series Hydraulic Oils meet the following performance specification requirements:

- DIN 51524 Part III, II & I
- ISO 11158 (HV & HM)
- Parker (formerly Denison) HF-0, HF-1, HF-2 (HV/HM)
- Cincinnati MAG P-68 (VG 32), P-69 (VG 68) & P-70 (VG 46)
- SAE MS 1004 Type H Hydraulic Oil Specifications (HV Anti-wear & Viscosity Improver)
- GM LS-2
- AGMA 9005-E02 Anti-wear
- Bosch Rexroth RE 90220
- Eaton Vickers 35VQ25

Viscosity Grades:
VG 32, 46, 68 & 100

SAVSOL HLP Series

Description:

SAVSOL HLP Series Oils are high performance Hydraulic Oils for modern Hydraulic High Pressure Pumps and Hydraulic systems. SAVSOL HLP Oils are blended from highly refined hydro treated high viscosity index base oils fortified with latest additive technology to provide complete protection on wear, corrosion, rust, oxidation and foaming.

Application:

SAVSOL HLP Series Hydraulic Oils can be used in to meet or exceed the performance requirements of all hydraulic equipment manufacturers and Industry Organization Specifications. These oils are recommended for sophisticated high performance hydraulic systems where high temperature and pressure are encountered.

Specifications:

SAVSOL HLP Series Hydraulic Oils meet the following performance specification requirements:

- DIN 51524 Part II & Part III
- ISO 11158 (HM & HL)
- Parker (formerly Denison) HF-0, HF-1, HF-2 (HM/HL)
- Cincinnati MAG P-68 (VG 32), P-69
- Eaton Vickers M-2950-S & I-286-S3

Viscosity Grades:
VG 32, 46, 68, 100 & 150

SAVSOL HY FLUID AW

Description:

SAVSOL HY FLUID AW Series Hydraulic Oils are high performance Anti-Wear hydraulic oil blended from highly refined hydro treated high viscosity index base oils fortified with Anti-Wear, Anti-Rust, Anti-Oxidant, Anti-corrosion and anti-foam additives to provide excellent protection against wear, rust & corrosion and oxidation.

Application:

SAVSOL HY FLUID AW Series Hydraulic Oils can be used in hydraulic systems operating under moderate to severe conditions. Recommended for use in hydraulic systems where high temperature, pressure and pump speed are encountered. Suitable for hydraulic systems, enclosed gear boxes, chain drives, vacuum pumps, machine tools etc.

Specifications:

SAVSOL HY FLUID AW Series Hydraulic Oils meet the following performance specification requirements:

- DIN 51524 Part II HLP
- IS 10522-1983 (Reaffirmed 1993) (VG 32 to 150)

Viscosity Grades:
AW 32,46,68,100,150,
220,320 & 460

SAVSOL HYDRAULIC OIL VG Series

Description:

SAVSOL HYDRAULIC OIL VG Series is high performance Hydraulic & Circulating Oil blended from highly refined base oils fortified with Anti-Wear, Anti-Rust, Anti-Oxidant additives to provide excellent protection against wear, rust & corrosion and oxidation.

Application:

SAVSOL HYDRAULIC OIL VG Series can be used in hydraulic systems operating under moderate to severe conditions. Recommended for use in hydraulic systems where high temperature, pressure and pump speed are encountered. Also suitable for Systems requiring Anti-Wear properties.

Specifications:

SAVSOL HYDRAULIC OIL VG Series meet the following performance specification requirements:

- DIN 51524 Part I
- ISO HM

Viscosity Grades:
VG 46 & 68.



• • •



Savita Oil Technologies Ltd

MUMBAI: 17-18, A & B, Nariman Bhavan, Nariman Point, Mumbai 400 021, India.

T: +91 22 2281 8042 F: +91 22 2202 9364 E: customersupport@savita.com

www.savita.com www.savsol.com