

Marine Hydraulic Oil (Ashless)

L-HV 15, 32, 46, 68, 100

Product Description

PetroChina Lubricant Company's L-HV Hydraulic Oil (ashless) series is produced with advanced technology. It has good anti-wear properties, oxidation and foam resistance, demulsibility and rust prevention properties, etc. It also has excellent low temperature performance.

Applications

L-HV Hydraulic Oil (ashless) series is mainly used in all types of medium and high pressure hydraulic systems in the engineering, mineral machinery and ocean ships in the cold and very cold areas, especially the extreme harsh working environment.

Features

- Superior high viscosity index and low temperature performance.
- Excellent anti-wear properties, demulsibility and hydraulic stability.
- Corrosion and rust resistance, foam suppression and effectively eliminates air entrapment.
- Excellent filterability
- Good compatibility with all common sealing materials.

Storage and Handling

- All containers, tanks, pipelines and valves has to be cleaned thoroughly and inspected to be clean for use before being used to transfer or transport L-HV 15, 32, 46, 68,100 to prevent contamination.
- Storage tanks/equipment must be dedicated and is recommended to be stored in an indoor and controlled environment.
- Storage tanks/equipment must be waterproof, mist-proof and free from other mechanical particles.
- Product must be labelled clearly and properly during the entire transportation process to prevent mixing of other petrol-chemical product into the hydraulic oil.