

# ArChine Hydrotek HLP 22

## High Performance Antiwear Hydraulic oil

#### Description

ArChine Hydrotek HLP 22 is manufactured from highly reined paraffin base oils and is fortified with an inhibitor system to provide a product which insures maximum performance in all aspects of hydraulic service. Antiwear agents keep wear rates low on critical pump parts and rust and corrosion problems are eliminated by the rust inhibitor. A foam suppression additive eliminates concerns over operating problems due to foam buildup in the hydraulic storage tank even in high circulation rate systems with low residence times,

#### Features

- \* High resistance to oxidation gives long oil service life and reduced maintenance expenses due to less frequent oil changes.
- \* Excellent air-line oil with minimum stray mist.
- Highly machined surfaces of hydraulic system components are protected from rust and corrosion.
- \* Foam inhibition prevents formation of excessive amounts of foam and reduces the danger of pump failure due to cavitations.
- \* Excellent demulsibility means any water present separates from the oil quickly allowing the water to settle out and be drained from the system.
- \* A versatile product which can be widely used in many different industrial applications to reduce inventory, prevent equipment damage due to use of the wrong oil and reduce overall maintenance costs.

### **Typical Uses**

#### **Distributor Wanted**

Shanghai PingYiao Trading CO., Ltd.Tel: 86-21-64705533Adress: A1207, Yinhai Building, No.250, Caoxi Road, Xuhui District , Shanghai200235 P.R.ChinaTelephone helpline: (86)15900706965Website: www.pingyiao.comE-mail: info@pingyiao.com

# ARCHINE

# Shanghai PingYiao Trading CO., Ltd.

- \* ArChine Hydrotek HLP 22-----Recommended for all hydraulic systems regardless of the operating pressure.
- \* ArChine Hydrotek HLP 22-----Recommended for all hydraulic pump designs including vane, gear, and axial and radial piston pumps.
- \* ArChine Hydrotek HLP 22-----Widely used in machine tools, presses, die casting machines, circulating systems and hydraulic control systems.
- \* ArChine Hydrotek HLP 22------Used in lubrication of plain and anti-friction bearings, airline lubricators, reciprocating air compressors, moderately loaded gear sets.

#### **Typical Specifications:**

ArChine Hydrotek HLP	22
Appearance	Light yellow,
	transparent liquid
Density@20°C, g/cm <sup>3</sup>	0.838
Viscosity@40°C, cSt.	21.9
Viscosity@100°C, cSt.	4.42
Viscosity Index	112
Flash Point, °C	212
Pour Point, °C	-39
Copper Corrosion,100°C,1hr	1
Foaming Properties	10/0, 10/0, 10/0
	•

\*Typical data shall not be used as product specifications.

# Distributor WantedShanghai PingYiao Trading CO., Ltd.Tel: 86-21-64705533Adress: A1207, Yinhai Building, No.250, Caoxi Road, Xuhui District , Shanghai200235 P.R.ChinaTelephone helpline: (86)15900706965Fax: 86-21-64705533-209Website: www.pingyiao.comE-mail: info@pingyiao.com