



## QUALITIUM HV 15, 22, 32, 46, 68

Hydraulic oil for vehicles and industrial machines operating in difficult conditions

### APPLICATION

- intended for hydraulic systems in vehicles and heavy equipment operating in severe conditions
- for hydraulic systems in industrial machinery
- for high pressure and high temperature applications
- for hydraulic systems operating in low ambient temperatures



### STANDARDS/SPECIFICATIONS

ISO VG 15, 22, 32, 46, 68

ISO 11158 L-HV

DIN 51524 - 3 HVLP

AFNOR NF E 48-603

Vickers M-2950-S3

Parameters	QUALITIUM HV				
	15	22	32	46	68
Kinematic viscosity at 40°C (mm <sup>2</sup> /s)	15,3	22,5	32,5	46,1	67,9
Viscosity index	145	146	147	146	142
Flash point (COC, °C)	171	192	200	206	220
Pour point (°C)	-48	-48	-45	-42	-36

\*The above are typical physicochemical values. The actual physicochemical values are to be found in the laboratory report attached to each batch of the product.



## ***ADVANTAGES***

***Ensures excellent efficiency of hydraulic systems, reduces operating costs and increases productivity.***

- extends operation even in severe conditions
- selected additives enhancing lubricity guarantee excellent anti-wear protection
- demonstrates brilliant anti-oxidation properties and high stability
- excellent anti-foam properties
- exhibits parameter stability, resists oxidation
- outstanding properties in low temperatures
- optimum demulsibility – guarantees fast separate of water
- perfect compatibility with sealants

## ***AVAILABLE OIL VOLUMES***

5L, 20L, 205L, 1000L

Guaranteed storage period 3 years from production date. Production date and batch number are on the packaging.