



SHELL AW HYDRAULIC OILS

Anti-wear hydraulic oils

Product Description

Shell AW Hydraulic Oils are quality products formulated for systems which require an effective anti-wear hydraulic oil. The product is available in a wide range of viscosity grades (ISO 32 to ISO 68) for use in nearly all machine lubrication and hydraulic fluid applications. Shell AW Hydraulic Oils contain an effective zinc containing anti-wear agent which helps minimize wear in vane, gear and piston pumps.

Applications

- hydraulic systems including gear, vane and piston pumps
- circulating oil systems
- general machine lubrication

Features/Benefits

- protection against wear
- protects against rust and corrosion
- low foaming

Typical Properties of Shell AW Hydraulic Oils				
	Test Method	ISO Viscosity Grade		
		32	46	68
Product Code		65500	65501	65502
Viscosity:				
@ 40°C, cSt	D 445	32.7	46.3	68.1
@ 100°C, cSt	D 445	5.4	6.7	8.6
@ 100°F, SUS	D 88	169	239	353
@ 210°F, SUS	D 88	44.4	48.7	55.2
Viscosity Index	D 2270	98	96	97
Flash Point, COC, °F	D 92	415	425	445
Pour Point, °F	D 97	-35	-25	-25

Handling & Safety Information

For information on the safe handling and use of this product, refer to its Material Safety Data Sheet at <http://www.shell-lubricants.com/msds/>. If you are a Shell Distributor, please call **1+800-468-6457** for all of your service needs. All other customers, please call **1+800-840-5737** for all of your service needs. Information is also available on the World Wide Web: <http://www.shell-lubricants.com/>.