

# TECHNICAL DATA SHEET



## PRODUCT INFORMATION

**PRODUCT NAME** VASOIL VASREX EP OILS

**DESCRIPTION** VASREX EP OILS are EP (Extreme Pressure) gear oils formulated for hypoid gears and other heavily loaded gears, The selectively balance EP additives maintain their good anti-wear, oxidation stability and anti-rust characteristics even under high load conditions as occur with hypoid gears used in many automotive axles.

VASREX EP 75W/90 is semi synthetic.

VASREX EP 75W/80 is full synthetic.

## PRODUCT USE

VASREX EP OILS are particularly recommended for lubricating hypoid gears operating under normal conditions for which an EP oil is required.

VASREX EP OILS can also be used for lubricating gears for earth moving machinery, tractors and other off-road equipment.

## SPECIFICATIONS

VASREX EP OILS meet the requirements of the following specifications:

API GL-4	ZF TE-ML 02A	ZF TE-ML 17A
MB 235.1	ZF TE-ML 16A	ZF TE-ML 19A
MAN 341 TYPE E-1	MAN 341 TYPE Z-1	MAN 341 TYPE Z-4 (SAE 75W/80)

## CHARACTERISTICS ( TYPICAL PROPERTIES )

VASOIL BRAND	SAE Viscosity Grade	Mass Density @ 15 C Kg / lt	Flash point ASTM C	Pour point D93 C	Kinemati c		Viscosity Index
					40 C	100 C	
VASREX EP OILS	80W	0,875	200	-30	73	9	96
	90	0,893	250	-12	160	15.3	96
	140	0,920	260	-9	320	24	95
	80W/90	0,893	250	-25	150	15,5	105
	75w/90	0,875	200	-45	85	17	218
	75w/80	0,87	200	-45	55	10	171

Vasoil Co Ltd

Nikou Pattichi 52 Street ,3071 Limassol, Cyprus.

Email [vasoil@vasoil.com.cy](mailto:vasoil@vasoil.com.cy) , tel: 0035725334488

