

SAE 30

High quality oil, suitable for diesel engines (supercharged or naturally aspirated) and gasoline engines operating in cold climatic conditions.

APPLICATIONS

This oil is particularly recommended for fixed diesel engines, material for public works and mixed fleets of trucks and cars.

FEATURES

Total engine protection: performance in keeping the engine clean.

SPECIFICATION LEVEL

ACEA ALLISON	E2/El	MIL	MIL-L-2104 E
	C4	MIL	MIL-L-46 52 E
API	CF-4/SG	MTU	Oil Category 1
CATERPILLAR	TO-2	ZF	TE-ML 03A
MAN	270	ZF	TE-ML 04A
MB	227.0	ZF	TE-ML 04B
MB	228.0	ZF	TE-ML 07D

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.8780
Kinematic viscosity at 40°C	ASTM D445	mm²/s	103
Kinematic viscosity at 100°C	ASTM D445	mm²/s	10.7
Viscosity index	ASTM D2270		103
B.N. (HCLO4 method)	ASTMD2896	mg KOH/g	6.0
Pourpoint	ASTM D6892	°C	-25
Sulfated Ash	ASTMD874	Mass%	0.82
Flash Point COC	ASTM D92	°C	215

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.

Manufactured by: KHUEELL PETROKIMYA OTOMATİV SANAYİ A.Ş, Kosb Aydınlı Mah, Aromatik cad no: 51 TUZLA/İstanbul, Phone: +902163941693, Fax: +902165298557