

## ETOZ SPECIAL ENGINE OIL

### Product Data Sheet

#### Description :

ETOZ Special Engine oil is a high performance multi grade and multipurpose gasoline engine oil. It meets and exceeds performance levels of SJ, SL and SM lubricants and is specially formulated for use in gasoline and diesel powered passenger cars, vans and light trucks of almost all makes of American, European and Japanese vehicle.

It is formulated from highly refined conventional base oils together with a multifunctional additive package. It has very low volatility and evaporation loss and offers high resistance to oxidation, and reduces fuel consumption.

#### Standards:

Meet or surpasses the requirements of the following classifications or standards:

1. API SM / CF

#### Benefits:

- Highest possible engine protection with stable protective film.
- Excellent sludge and oxidation resistance.
- Low volatility and evaporation loss.
- Resistance to deterioration, especially that caused by oxidation.
- Superior cold start performance and efficient cold engine lubrication.
- Reduce fuel consumption.

#### Certificate of Analysis :-

SAE		20W50	15W40	10W30
Appearance		Clear & Bright	Clear & Bright	Clear & Bright
Density @ 15 °C	ASTM D4052	0.8859	0.8763	0.8639
Kinematics Viscosity				
cSt @ 40 °C	ASTM D 7042	155.5	103.6	74.11
cSt @ 100 °C	ASTM D 7042	17.79	13.36	11.17
Viscosity Index	ASTM D 7042	126.2	127.0	141.5
TBN, mgKOH/g	ASTM 2896	6.59	9.40	11.51
Flash Point , °C	ASTM D 92	216	212	214
Pour Point , °C	ASTM D 97	-9	-9	-9

\* Values Shown Here Are Typical And May Vary.

#### Precautions

ETOZ Engine Oil is manufactured from high quality petroleum base stocks, blended with quality additives. As with all petroleum products, good personal hygiene and careful handling should always be practiced. Avoid prolonged contact to skin, splashing into eyes, ingestion or vapor inhalation.