

- API SJ/CF/CF-4
- ISIRI 9185 , 11379 , 11378

PRODUCT SPECIFICATIONS :

ECCO V

Reduce Fuel Consumption

12000

Specifications	SAE grade				Test method ASTM
	20W50	20W40	15W40	10W40	
Kinematic Viscosity @ 100° C, cSt	19	15.5	15.3	15.3	D 445
Viscosity Index	≥ 120	≥ 110	≥ 135	≥ 150	D 2270
Flash Point, °C	≥ 220	≥ 220	≥ 210	≥ 210	D 92
Pour Point, °C	≤ -24	≤ -24	≤ -27	≤ -33	D 97
Volatility, %W	≤ 13	≤ 13	≤ 15	≤ 15	D 5800
Specific Gravity @ 15°C, Kg/m ³	890	880	885	870	D 1298
CCS, cP	-15°C ≤ 9500	-15°C ≤ 9500	-20°C ≤ 7000	-25°C ≤ 7000	D 5293

Specifications :

- Use of hydrogenated base oil for thermal stability increasing and resistance against oxidation
- Including premium high viscosity index group III base oil for thermal stability increasing and resistance against oxidation (only for SAE 10W40)
- Good anti-oxidation and thermal stability
- Cleaning property in order to decrease of deposits of combustion and oxidation
- Anti-wear property in order to control of engine parts erosion
- Neutralization property of acids due to oxidation and combustion in order to prevent of engine parts corrosion
- Good protection of engine under any weather conditions
- Increasing of life time and engine power
- Easy engine starting and quick lubricating in low temperatures
- Good shear stability of product to keeping viscosity during consumption
- Good capability in elimination of extra heat from engine to protect of parts metallurgical structures
- Desirable control of oil consumption and cost reduction

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ECCO V

12000



شرکت پتروشیمی



Ecco V 12000

ECCO V 12000 Engine oil is manufactured of high viscosity index paraffinic hydro-finished base oil extracted of lube cut refining of crude oil and adequate additives according to Valvac Petrochem Ltd formulation to use in all seasons and weather conditions.

Usage :

Suitable for passenger cars such as Samand (Soren, Sarir) , Sranza, Pickup, Proton Jento, Impian, Kapra Truck(Mazda) and all of gasoline vehicles designed until 2001 and super charged diesel when the above performance levels with grades SAE 10W40, 15W40, 20W40 and 20W50 are recommended by the manufacturer.

Packaging:

This product is offered in 1 & 4 Liters gallons

