

JUPITOL
 Engine Oil Multi Grade 20W/40

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| Product Category | Automotive |
| Serial No | 002 |
| Date | 01/04/2003 |

Product Description:

Jupitol Engine Oil 20W/40 is an all season high quality multi-grade crank case gasoline lubricant for passenger car and light duty trucks under severe driving conditions. This oil is blended from a highly refined HVI base stocks and further fortified with high quality performance additives.

Features of the Product:

- High Viscosity Index Oil
- High detergency level
- Excellent oxidation stability

Specification Level:

- Meets API SC / CC
- Meets US Military MIL-L-2104-B
- Meets IS E-PL1 & E-DL1 of BIS 13656-1993

Typical Characteristics:

| S.No. | Test | UOM | Test Method | Specification |
|-------|-------------------------------------|-------------|---------------------|---------------------------|
| 1 | Appearance & Clarity of the Product | - | Visual | Clear and Bright Red oil. |
| 2 | Density @ 29.5°C | gms/cc | ASTM D 1298 | 0.883 to 0.888 |
| 3 | Kinematic Viscosity @ 100°C | cSt. | ASTM D 445/IP 71 | 14.30 to 15.80 |
| 4 | Kinematic Viscosity @ 40°C | cSt. | ASTM D 445/ IP 71 | To record |
| 5 | Viscosity Index (Min) | - | ASTM D 2270/ IP 226 | +115 |
| 6 | Total Base No. | mg.KOH / gm | ASTM D 2896 | 5.8 (Typical) |
| 7 | Flash Point (COC) | °C | ASTM D 92 | 200 |
| 8 | Pour Point | °C | ASTM D 97/IP 15 | -21 (Max.) |
| 9 | % Sulphated Ash | % | ASTM D 874 | 0.8 (Typical) |

NA implies "NOT APPLICABLE"

The values mentioned above are subject to change due to our continued R & D.

Packs Sold:- The above product is available in 210 Ltrs. Barrel and 20 Ltrs. Plastic Pail / Mini-drum.