

EMIRATES 1 MX 09 MAXIMA

(Semi Synthetic Engine Oils)

Description

Emirates 1 MX 09 Maxima is superior quality semi synthetic multi grade oil, formulated with highly refined base stocks and best additive technology. Emirates1 Maxima oil is modern high technology based engine oil exceeding the latest API performance specification. Developed to provide maximum protection for use in modern passenger cars including low emission engines and high performance vehicles.

Applications

Emirates 1 MX 09 Maxima motor oils are formulated to give you confidence of protection beyond of conventional oils. Particularly recommended for - Latest gasoline engine technologies, Passenger cars, SUV's, light trucks and vans Stop and Go City Driving, Normal to severe operating conditions, Turbo-Chargers & High Performance Engines.

Performance Features and Benefits

- Superior engine protection during start up
- Superior engine wear protection
- Minimizes sludge formation
- Reduces wear by controlling soot deposits
- Extension of engine's lifetime
- Reduced high temperature engine deposits
- Reduces wear due to advanced base oils
- Can be used in both Diesel & LPG engines
- Provides improved fuel economy
- Suitable for hydraulically actuated injectors
- Safe for wet clutch motorcycles
- Delivers unsurpassed levels of protection across a variety of driving conditions and temperatures

Recommendations/Specifications

Quality Level: API SN, SN/CF, SM, SM/CI-4, SM/CF, SL, SL/CF; ACEA A3/B4, A3/B3; JASO MA/MB.

Meets or exceeds: Ford, GM, PSA, BMW, VW, Audi and Mercedes-Benz.

Meets quality requirements of most gasoline engine manufacturers in the USA, UK, Canada, Europe, and Japan.

Typical Technical properties

Viscosity Grade, SAE J300	10W-40	15W-40	20W-50
Density at 15 ^o C, g/ml, ASTM D4052	0.865	0.875	0.880
Cold Cranking Viscosity(CCS), mPa s, ASTM D5293	6600@-25 ^o C	6800@-20 ^o C	7900@-15 ^o C
Kinematic Viscosity at 40 ^o C, mm ² /s, ASTM D445	86.8	106.4	153.9
Kinematic Viscosity at 100 ^o C, mm ² /s, ASTM D445	13.6	15.3	19.3
Viscosity Index, ASTM D2270	160	152	144
Flash Point(COC), °C, ASTM D92	222	228	232
Pour Point, °C, ASTM D97	-36	-30	-27
Total Base Number, mg KOH/g, ASTM D2896 (Max)	9.6	9.6	9.6

*C & B: Clear & Bright

Note: The information on this Product Data Sheet is believed to be accurate and is typical of current production. Specifications are subject to change without notice. For additional queries, please contact Emirates 1 Technical Service Department.

Health and Safety: Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS). Safety Data Sheets available on request.

Available in: Cartons: 12x0.7L, 12x 1 L, 24x1 L, 4x5L 6 x 4 L, 6 x 5 L, Pails: 20 L & 25 L, Drums: 200 L, 208 L