



Mobil Pegasus™ 803 Ultra

Mobil Industrial , Canada

Gas Engine Oil

Product Description

Mobil Pegasus™ 803 Ultra is a high-performance gas engine oil formulated exclusively from specially selected base stocks and additives of high stability. This gas engine oil is designed to provide excellent performance against wear while minimizing ash build-up and maximizing economy for engines running at lower-than-normal loads.

Mobil Pegasus 803 Ultra is formulated with dispersants, effective oxidation and corrosion inhibitors, and anti-wear agents. These characteristics provide excellent dispersancy, and good high-temperature stability. It also exhibits high effectiveness in controlling carbon and ash deposits in gas engines under low load.

Features and Benefits

- Low ash level reduces build-up in engines running on lower loads than specified by manufacturers.
- High oxidation stability and nitration resistance provide clean engines and good oil life.
- Excellent anti-wear characteristics help to control wear of engine components and scuffing of pistons and liners.
- Good corrosion resistance protects bearings and internal components.
- Selected detergent-dispersant system provides protection of valve train components, clean engines and long filter and spark plug life.
- Very good foam separation reduces potential negative effects of air on wear and oil degradation.

Applications

Mobil Pegasus 803 Ultra is designed for engines in gas gathering applications running at lower-than-normal loads, which are usually found in depleting production wells/fields where engines in place have been de-rated to adjust for lower flow of gas in pipelines.

Properties and Specifications

Property	
Grade	SAE 40
Ash, Sulfated, mass%, ASTM D874	0.21
Flash Point, Cleveland Open Cup, °C, ASTM D92	282
Kinematic Viscosity @ 40 C, mm ² /s, ASTM D445	115
Kinematic Viscosity @ 100 C, mm ² /s, ASTM D445	13.3
Density @ 15.6 C, g/ml, ASTM D4052	0.871
Viscosity Index, ASTM D2270	108
Pour Point, °C, ASTM D97	-33

Health and safety

Health and Safety recommendations for this product can be found on the Material Safety Data Sheet (MSDS) @ <http://www.msds.exxonmobil.com/psims/psims.aspx>

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Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice. All products may not be available locally. For more information, contact your local Imperial Oil contact or visit www.imperialoil.ca. ExxonMobil is comprised of numerous affiliates and subsidiaries, many with names that include Esso, Imperial Oil, Mobil, or ExxonMobil. Nothing in this document is intended to override or supersede the corporate separateness of local entities. Responsibility for local action and accountability remains with the local ExxonMobil-affiliate entities.

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