



## Primetals Flush Oil 32

Mobil Industrial , Italy

System flushing oil

### Product Description



Primetals Flush Oil 32 is a low viscosity flushing intended for the high speed flushing of circulating systems. It is fully compatible with Morgan No Twist, Morgoil and Primetals Gear oils.

### Features and Benefits

Primetals Flush Oil 32 readily separates from water and has a high resistance to emulsification. It provides excellent protection against rust and corrosion, and good antiwear properties. Its excellent air release properties allow entrained air to separate, avoiding pump cavitation.

Use as directed by PT procedures and as directed by PT and Mobil field engineering staff.

Primetals Flush Oil 32 is fully compatible with Primetals and Morgoil lubricants, and only requires draining the system before refilling.

Features	Advantages and Potential Benefits
Removes light deposits and sludge	Improved system cleanliness and new oil life
Long term protection against rust and corrosion	Longer equipment life, reduced maintenance and downtime

### Applications

Used to remove built up system contaminants and provide maximum life for new lubricant fill.

### Properties and Specifications

Property	
Grade	ISO 32
Kinematic Viscosity @ 40 C, mm <sup>2</sup> /s, ASTM D445	31.0
Kinematic Viscosity @ 100 C, mm <sup>2</sup> /s, ASTM D445	5.5
Viscosity Index, ASTM D2270	102
Pour Point, °C, ASTM D97	-18
Flash Point, Cleveland Open Cup, °C, ASTM D92	218
Density @ 15.6 C, kg/m <sup>3</sup> , ASTM D1298	850
Rust Characteristics, Procedure A, ASTM D665	PASS
Copper Strip Corrosion, 3 h, 121 C, Rating, ASTM D130	1B
Emulsion, Time to 3 mL Emulsion, 54 C, min, ASTM D1401	30

Property	
Foam, Sequence I, Tendency, ml, ASTM D892	20
Foam, Sequence I, Stability, ml, ASTM D892	0

**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>

All trademarks used herein are trademarks or registered trademarks of Exxon Mobil Corporation or one of its subsidiaries unless indicated otherwise.

05-2020

**Esso Italiana s.r.l.**

Via Castello della Magliana 25  
00148, Roma, Italia

You can always contact our Technical Help Desk engineers on Mobil lubricants and services related questions: <https://www.mobil.it/it-it/contact-us>

800.011723




<http://www.exxonmobil.com>

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 ExxonMobil contact or visit [www.exxonmobil.com](http://www.exxonmobil.com)

ExxonMobil is comprised of numerous affiliates and subsidiaries, many with names that include Esso, 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.

Energy lives here™

**ExxonMobil**

© Copyright 2003-2019 Exxon Mobil Corporation. All Rights Reserved