

# PLANT ENGINEERING'S Interchangeable lubricants

Joseph L. Paszecz, Senior Editor, Plant Engineering Magazine

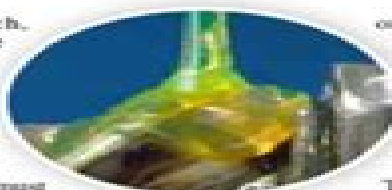
**W**hen, where, how much, and with what — these are the fundamental questions that have to be answered in equipment lubrication. The answers are normally provided by the builders of process and manufacturing equipment.

However, maintenance personnel must sometimes address the "with what" question, when finding substitutes for previously used lubricants. This exclusive guide, published at 3-yr intervals, provides quick identification of major lubricant sources and cross referencing of products.

The ideal lubricant would last forever and retain all of its properties. In reality, leaks, evaporation, heat, oxidation, and contamination combine to limit its service life. Properly answering the "when" question requires monitoring, by means of oil analysis, which is a fundamental component of modern lubrication and preventive/predictive maintenance programs.

Regular laboratory analysis indicates the health of both lubricant and machine. Viscosity, contamination, oxidation, acidity, and metals content are examples of parameters analyzed.

The "where" and "how much" concerns are good candidates for the visual approach to total productive maintenance. For example, lube fittings, filler caps, oil cans, and grease guns can be color-coded for the type



of lubricant and the point of application. Captive plastic dirt caps for zerk fittings are available in a variety of colors. Color-coding is often carried over to lube diagrams, which are laminated and attached to equipment or carried on lube routes.

## Using the guide

This exclusive guide presents products from 118 companies who responded to our request for information. Some chose not to respond and you will find them missing. Product names, listed in each category, were provided by the manufacturers.

Presenting the data does not reflect the quality of the lubricant, imply the performance expected under particular operating conditions, or serve as an endorsement. Lubricant and equipment manufacturers should be consulted for specific applications or questions.

## Viscosity a key factor

Viscosity is the property most widely accepted for identifying lubricants within a category. This characteristic serves as the basis for PLANT ENGINEERING magazine's product listings. Viscosity can be specified in several ways. The Viscosity/grade comparison chart compares commonly used systems. In this guide, lubricants within each category are arranged according to ISO viscosity grade, with the corresponding Saybolt viscosity shown for reference.

Viscosity/grade comparison chart

ISO viscosity grade	Kinematic viscosity cSt @ 40 °C	Saybolt viscosity SUS @ 100 °F	Gear lubricant specification	EP gear lubricant	Worm gear lubricant
2	1.56-2.42	32	—	—	—
3	2.48-3.52	46	—	—	—
5	4.14-5.06	68	—	—	—
7	6.12-7.46	90	—	—	—
10	9-11	100	—	—	—
15	13.2-16.3	150	—	—	—
22	19.6-24.2	200	—	—	—
32	28.8-35.2	300	—	—	—
46	41.4-50.6	350	AGMA 1	—	—
68	61.2-74.6	450	AGMA 2	EP 2	—
100	90-110	600	AGMA 3	EP 3	—
150	132-163	700	AGMA 4	EP 4	—
220	196-242	1000	AGMA 5	EP 5	—
320	288-352	1500	AGMA 6	EP 6	—
460	414-506	2100	AGMA 7	EP 7	Comp 7

Note that this grade covers only mineral oil-based products. A similar tropical grade is published for synthetic lubricants (PA, July 2003, p. 36; Poly M10). The grade is available on our web site at [plantengineering.com](http://plantengineering.com). Please see the website and then select the July 2003 issue.



# Interchangeable Lubricant Guide

**Clemens Wendtner**



## **Interchangeable Lubricant Guide:**

The book delves into Interchangeable Lubricant Guide. Interchangeable Lubricant Guide is a crucial topic that must be grasped by everyone, ranging from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Interchangeable Lubricant Guide, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:

- Chapter 1: Introduction to Interchangeable Lubricant Guide
- Chapter 2: Essential Elements of Interchangeable Lubricant Guide
- Chapter 3: Interchangeable Lubricant Guide in Everyday Life
- Chapter 4: Interchangeable Lubricant Guide in Specific Contexts
- Chapter 5: Conclusion

2. In chapter 1, the author will provide an overview of Interchangeable Lubricant Guide. This chapter will explore what Interchangeable Lubricant Guide is, why Interchangeable Lubricant Guide is vital, and how to effectively learn about Interchangeable Lubricant Guide.
3. In chapter 2, the author will delve into the foundational concepts of Interchangeable Lubricant Guide. This chapter will elucidate the essential principles that need to be understood to grasp Interchangeable Lubricant Guide in its entirety.
4. In chapter 3, this book will examine the practical applications of Interchangeable Lubricant Guide in daily life. This chapter will showcase real-world examples of how Interchangeable Lubricant Guide can be effectively utilized in everyday scenarios.
5. In chapter 4, this book will scrutinize the relevance of Interchangeable Lubricant Guide in specific contexts. This chapter will explore how Interchangeable Lubricant Guide is applied in specialized fields, such as education, business, and technology.
6. In chapter 5, the author will draw a conclusion about Interchangeable Lubricant Guide. The final chapter will summarize the key points that have been discussed throughout the book.

This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Interchangeable Lubricant Guide.

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