

GLOBAL LUBRICANT BASESTOCKS: Market Analysis and Opportunities

Base Year: 2019

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Q3 2020**

14th edition

Regional Coverage:

A comprehensive analysis of the global lubricant basestocks market covering current and future supply and demand dynamics, pricing, and manufacturing costs, this study helps identify opportunities and challenges for industry stakeholders. This edition of the study also includes an **analysis of the impact of COVID-19 on the basestocks market in 2020.**

- Africa and the Middle East
- Asia-Pacific

- Europe
- North America
- South America

SCOPE

- › Lubricant basestock demand and supply analysis at a global level and by key regions, covering Africa and the Middle East, Asia-Pacific, Europe, North America, South America, and select markets
- › Supply and demand estimates for API Group I, II/II+, III/III+, and naphthenic basestocks, as well as demand estimates for Group IV and Group V basestocks
- › Manufacturing cost analysis of typical Group I, II, and III basestock manufacturing plants
- › Analysis of current pricing levels and price forecast for key grades of Group I, II, and III basestocks across key regions: United States Gulf Coast (USGC), Northwest Europe (NWE), and Northeast Asia (NEA)

Includes Kline's proprietary
Excel-based supply and
demand models

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MODULE 1: SUPPLY-DEMAND ANALYSIS - a

Introduction

Overall Market Summary

North America Basestock Market

Profiles for each region will cover the following information:

- Market Overview
- Finished Lubricants Market (current demand by product types and viscosity grades, demand growth, and viscosity grade shifts)
- Formulation Trends
- Current and Projected Basestock Demand by API Groups and viscosity grades
- Basestock Supply (Key plants, capacity, production, viscosity grades produced by API group)
- Projected Capacity Addition and Plant Closures
- Current and Projected Basestock Supply
- Current and Projected Basestock Supply-Demand Balance
- Basestock Trade

South America Basestock Market

Europe Basestock Market

Asia-Pacific Basestock Market

Africa and the Middle East Basestock Market

a-Base year: 2019;

forecasts until 2024 and 2029

b-Forecast period: 2019 to 2039

MODULE 2: PRICING ANALYSIS - b

Basestock Pricing Analysis and Forecast

- Key grades of Group I, II, II+, and III for Northeast Asia, Northwest Europe, and U.S. Gulf Coast
- Key grades of naphthenic basestocks for U.S. Gulf Coast

MODULE 3: MANUFACTURING COST ANALYSIS

Manufacturing Cost Analysis of Select Basestocks Plants

- Europe Group I plant
- North America Group II plant
- Asia Group III plant

MODULE 4: MARKET PROFILES

Each market profile (listed in table 1) contains the following:

- Finished lubricant demand and trends
- Basestocks supply and demand by API Groups and viscosity grades (current and forecast)
- Basestock trade

Table 1. Markets Covered

United States	China	India
Japan	Russia	Brazil
South Korea	Taiwan	Thailand
Indonesia		

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Introduction

Naphthenic Basestock Supply

This section will discuss the base year (2019) and forecast (2024) supply of naphthenic basestocks including:

- Basestock supply by region
- Basestock supply by supplier
- Basestock supply by viscosity grade
- Brief profiles of key suppliers

Naphthenic Basestock Demand

This section will discuss the base year (2019) and forecast (2024) demand for naphthenic basestocks including:

- Basestock demand by application and profiles of key end-use applications
- Basestock demand by region
- Basestock demand by viscosity grade

Naphthenic Basestock Supply-Demand Balance

This section will discuss the base year (2019) and forecast (2024) supply demand balance for naphthenic basestocks including:

- Supply-demand balance by region
- Supply-demand balance by viscosity grades

Pricing

This section will discuss the pricing mechanism for major naphthenic grades and provide a view of price forecast for these grades for the future for the United States Gulf Coast region.

Summary

NOTE:

The report includes an Excel-based price forecast model and a supply-demand model.

NAPHTHENIC BASESTOCKS ADD-ON STUDY



REPORT BENEFITS

Subscribers to the study will receive an in-depth understanding of the current status of the basestocks industry in terms of basestock supply, basestock application space and demand, lubricant formulation trends, basestock pricing mechanism, inter-region trade, inter-material competition, and manufacturing costs.

Subscribers to the study receive supply demand models for each trade region, which are an invaluable tool for conducting "what-if" analyses based on different assumptions on formulations, viscosity grades and shifts, and overall lubricant demand growth.

The study is a useful tool for sales, marketing, finance, technology, and strategy personnel to quickly learn the fundamentals of the basestock business, understand lubricant basestock requirements of the leading end-use markets, and make business decisions.

METHODOLOGY

Kline's approach places principal emphasis on primary research techniques to ensure that the foundation of business intelligence and insight is accurate, current, and reliable. Building on our 60-plus years in the business and leveraging our worldwide network of offices, our teams of seasoned professionals draw upon pragmatic industrial and commercial experience to understand and interpret global impacts and local perspectives.

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KLING CREDENTIALS

Kline is a leading global management consulting and market research firm offering the complete spectrum of services. The firm has served the management consulting and market research needs of organizations in the chemicals, materials, energy, life sciences, and consumer products industries for over 60 years.

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