

# Polyethylene (PE) Wax Market Report: Trends, Forecast and Competitive Analysis

<https://marketpublishers.com/r/P15451569854EN.html>

Date: May 2024

Pages: 150

Price: US\$ 4,850.00 (Single User License)

ID: P15451569854EN

## Abstracts

Get it in 2 to 4 weeks by ordering today

The future of the polyethylene wax market looks promising with opportunities in the printing inks, adhesives, masterbatches, plastics, and rubber industries. The global polyethylene wax market is expected to grow with a CAGR of 4%-5% from 2020 to 2025. The major drivers for this market are rising shale gas production, growing demand from coatings and printing inks sectors, and increasing product demand in PVC production.

A total of XX figures / charts and XX tables are provided in more than 150 pages report to help in your business decisions. Sample figures with some insights are shown below. To learn the scope, benefits, companies researched, and other details of the global polyethylene waxmarket report, please download the report brochure.

The study includes trends and forecast for the global polyethylene waxmarket by application, product type, technology, form, and region as follows:

By Application [Value (\$ Million) shipment analysis for 2014 – 2025]:

Printing Inks

Adhesives

Masterbatches

Plastics

Rubbers

Others

By Product Type [Value (\$ Million) shipment analysis for 2014 – 2025]:

High Density Polymerized PE Wax

Low Density Polymerized PE Wax

Oxidized PE Wax

Acid-Modified PE Wax

Low Density Cracked PE Wax

By Technology [Value (\$ Million) shipment analysis for 2014 – 2025]:

Polymerization

Modification

Thermal Cracking

By Form [Value (\$ Million) shipment analysis for 2014 – 2025]:

Powder

Flakes

Pellets

By Region [Value (\$ Million) shipment analysis for 2014 – 2025]:

## North America

United States

Canada

Mexico

## Europe

Italy

United Kingdom

German

France

## Asia Pacific

China

India

South Korea

Japan

## The Rest of the World

Brazil

Some of the polyethylene wax companies profiled in this report include Baker Hughes, BASF, Clariant, Honeywell, Mitsui Chemicals, Hase Petroleum Wax, Zell Chemie, Marcus Oil & Chemicals, Trecora Chemical; and OPI Inc.

Lucintel forecasts that high density polyethylene wax will remain the largest segment over the forecast period due to its high density and tensile strength.

Within this market, the masterbatch industry will remain the largest segment by application over the forecast period owing to its wide application as plastic additives.

Asia Pacific will remain the largest region over the forecast period due to rapid industrialization and high polyethylene supplies in the region.

### Features of the Global Polyethylene Wax Market

**Market Size Estimates:** Global polyethylene wax market size estimation in terms of value (\$M) shipment.

**Trend and Forecast Analysis:** Market trends (2014-2019) and forecast (2020-2025) by various segments.

**Segmentation Analysis:** Global polyethylene wax market size by various segments, such as application, product type, technology, and form in terms of value.

**Regional Analysis:** Global polyethylene wax market breakdown by the North America, Europe, Asia Pacific, and Rest of the World.

**Growth Opportunities:** Analysis of growth opportunities in different application, product type, technology, form and region for the global polyethylene wax market.

**Strategic Analysis:** This includes M&A, new product development, and competitive landscape of the global polyethylene wax market.

**Analysis of competitive intensity of the industry based on Porter's Five Forces model.**

This report answers following key questions

Q.1 What are some of the most promising potential, high-growth opportunities for the global polyethylene wax market by application (printing inks, adhesives, masterbatches, plastics, rubber, and others), product type (high density polymerized, low density polymerized, oxidized, acid-modified, and low density cracked PE wax), technology

(polymerization, modification, and thermal cracking), form (powder, flakes, and pellets), and region (North America, Europe, Asia Pacific, and Rest of the World)?

Q.2 Which segments will grow at a faster pace and why?

Q.3 Which region will grow at a faster pace and why?

Q.4 What are the key factors affecting market dynamics? What are the drivers and challenges of the global polyethylene wax market?

Q.5 What are the business risks and threats to the global polyethylene wax market?

Q.6 What are emerging trends in this polyethylene wax market and the reasons behind them?

Q.7 What are some changing demands of customers in this polyethylene wax market?

Q.8 What are the new developments in this polyethylene wax market? Which companies are leading these developments?

Q.9 Who are the major players in this polyethylene waxmarket? What strategic initiatives are being implemented by key players for business growth?

Q.10 What are some of the competitive products and processes in this polyethylene wax market, and how big of a threat do they pose for loss of market share via material or product substitution?

Q.11 What M&A activities did take place in the last five years in the global polyethylene wax market?

Report Scope

Key Features Description

Base Year for Estimation 2019

Trend Period

(Actual Estimates) 2014-2019

Forecast Period 2020-2025

Pages More than 150

Market Representation / Units Revenue in US \$ Million

Report Coverage Market Trends & Forecasts, Competitor Analysis, New Product Development, Company Expansion, Merger, Acquisitions & Joint Venture, and Company Profiling

Market Segments Application (Printing Inks, Adhesives, Masterbatches, Plastics, Rubber, and Others), Product Type (High Density Polymerized, Low Density Polymerized, Oxidized, Acid-Modified, and Low Density Cracked PE Wax), Technology (Polymerization, Modification, and Thermal Cracking), and Form (Powder, Flakes, and Pellets)

Regional Scope North America (USA, Mexico, and Canada), Europe (Italy, United Kingdom, Germany, and France), Asia (China, India, Japan, South Korea), and ROW (Brazil)

Customization 10% Customization without Any Additional Cost

## Contents

### **1. EXECUTIVE SUMMARY**

### **2. MARKET BACKGROUND AND CLASSIFICATIONS**

2.1: Introduction, Background, and Classifications

2.2: Supply Chain

2.3: Industry Drivers and Challenges

### **3. MARKET TRENDS AND FORECAST ANALYSIS FROM 2014 T 2025**

3.1: Macroeconomic Trends and Forecast

3.2: Global Polyethylene Wax Market Trends and Forecast

3.3: Global Polyethylene Wax Market by Application

3.3.1: Printing Inks

3.3.2: Adhesives

3.3.3: Masterbatches

3.3.4: Plastics

3.3.5: Rubbers

3.3.6: Others

3.4: Global Polyethylene Wax Market by Product Type

3.4.1: High Density Polymerized PE Wax

3.4.2: Low Density Polymerized PE Wax

3.4.3: Oxidized PE Wax

3.4.4: Acid-Modified PE Wax

3.4.5: Low Density Cracked PE Wax

3.5: Global Polyethylene Wax Market by Technology

3.5.1: Polymerization

3.5.2: Modification

3.5.3: Thermal Cracking

3.6: Global Polyethylene Wax Market by Form

3.6.1: Powder

3.6.2: Flakes

3.6.3: Pellets

### **4. MARKET TRENDS AND FORECAST ANALYSIS BY REGION**

4.1: Global Polyethylene WaxMarket by Region

## 4.2: North American Polyethylene Wax Market

4.2.1: Market By Applications: Printing Inks, Adhesives, Masterbatches, Plastics, Rubber, and Others

4.2.2: Market By Product Type: High Density Polymerized, Low Density Polymerized, Oxidized, Acid-Modified, and Low Density Cracked PE Wax

4.2.3: Market By Technology: Polymerization, Modification, and Thermal Cracking

4.2.4: Market by Form: Powder, Flakes, and Pellets

4.2.5: The United States Polyethylene Wax Market

4.2.6: The Canadian Polyethylene Wax Market

4.2.7: The Mexican Polyethylene Wax Market

## 4.3: European Polyethylene Wax Market

4.3.1: Market By Applications: Printing Inks, Adhesives, Masterbatches, Plastics, Rubber, and Others

4.3.2: Market By Product Type: High Density Polymerized, Low Density Polymerized, Oxidized, Acid-Modified, and Low Density Cracked PE Wax

4.3.3: Market By Technology: Polymerization, Modification, and Thermal Cracking

4.3.4: Market by Form: Powder, Flakes, and Pellets

4.3.5: The Italian Polyethylene Wax Market

4.3.6: The United Kingdom Polyethylene Wax Market

4.3.7: The German Polyethylene Wax Market

4.3.8: The French Polyethylene Wax Market

## 4.4: APAC Polyethylene Wax Market

4.4.1: Market By Applications: Printing Inks, Adhesives, Masterbatches, Plastics, Rubber, and Others

4.4.2: Market By Product Type: High Density Polymerized, Low Density Polymerized, Oxidized, Acid-Modified, and Low Density Cracked PE Wax

4.4.3: Market By Technology: Polymerization, Modification, and Thermal Cracking

4.4.4: Market by Form: Powder, Flakes, and Pellets

4.4.5: The Chinese Polyethylene Wax Market

4.4.6: The Indian Polyethylene Wax Market

4.4.7: The South Korean Polyethylene Wax Market

4.4.8: The Japanese Polyethylene Wax Market

## 4.5: ROW Polyethylene Wax Market

4.5.1: Market By Applications: Printing Inks, Adhesives, Masterbatches, Plastics, Rubber, and Others

4.5.2: Market By Product Type: High Density Polymerized, Low Density Polymerized, Oxidized, Acid-Modified, and Low Density Cracked PE Wax

4.5.3: Market By Technology: Polymerization, Modification, and Thermal Cracking

4.5.4: Market by Form: Powder, Flakes, and Pellets



4.5.5: The Brazilian Polyethylene Wax Market

## **5. COMPETITOR ANALYSIS**

- 5.1: Market Share Analysis
- 5.2: Product Portfolio Analysis
- 5.3: Operational Integration
- 5.4: Geographical Reach
- 5.5: Porter's Five Forces Analysis

## **6. COST STRUCTURE ANALYSIS**

- 6.1: Cost of Goods Sold
- 6.2: SG&A
- 6.3: EBITDA Margin

## **7. GROWTH OPPORTUNITIES AND STRATEGIC ANALYSIS**

- 7.1: Growth Opportunity Analysis
  - 7.1.1: Growth Opportunities for the Global Polyethylene Wax Market by Application
  - 7.1.2: Growth Opportunities for the Global Polyethylene Wax Market by Product Type
  - 7.1.3: Growth Opportunities for the Global Polyethylene Wax Market by Technology
  - 7.1.4: Growth Opportunities for the Global Polyethylene Wax Market by Form
  - 7.1.5: Growth Opportunities for the Global Polyethylene Wax Market by Region
- 7.2: Emerging Trends in the Global Polyethylene Wax Market
- 7.3: Strategic Analysis
  - 7.3.1: New Product Development
  - 7.3.2: Capacity Expansion of the Global Polyethylene Wax Market
  - 7.3.3: Mergers, Acquisitions, and Joint Ventures in the Global Polyethylene Wax Market
  - 7.3.4: Certification and Licensing

## **8. COMPANY PROFILES OF LEADING PLAYERS**

- 8.1: Baker Hughes
- 8.2: BASF
- 8.3: Clariant
- 8.4: Honeywell
- 8.5: Mitsui Chemicals

8.6: Hase Petroleum Wax

8.7: Zell Chemie

8.8: Marcus Oil & Chemicals

8.9: Trecora Chemical

8.10: OPI Inc.

## I would like to order

Product name: Polyethylene (PE) Wax Market Report: Trends, Forecast and Competitive Analysis

Product link: <https://marketpublishers.com/r/P15451569854EN.html>

Price: US\$ 4,850.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/P15451569854EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970