

# Global Waterborne Polyurethane Release Agent Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global Waterborne Polyurethane Release Agent market size was valued at US\$ 43.52 million in 2025 and is forecast to a readjusted size of US\$ 70.23 million by 2032 with a CAGR of 7.0% during review period.

In 2025, global sales of waterborne polyurethane release agents reached 18,000 tons, with an average selling price of US\$2,350 per ton. Waterborne polyurethane release agents are environmentally friendly release materials, mainly used in the mold release process in plastics, rubber, and metal casting industries. They are characterized by being non-toxic, non-irritating, low-volatility, and highly efficient. Upstream raw materials mainly include isocyanates, polyether polyols, solvents, and other additives. The midstream consists of polyurethane manufacturers responsible for the synthesis and formulation optimization of the release agents. Downstream suppliers primarily include mold manufacturers, plastic processing plants, automotive parts manufacturers, and building material producers. In 2025, the global total production capacity of waterborne polyurethane release agents was approximately 22,500 tons, with an average industry gross profit margin of approximately 35%. With increasingly stringent environmental regulations, growing demand for green materials, and the high-efficiency production needs of industries such as automotive, construction, and electronics, the waterborne polyurethane release agent market will continue to grow, especially in developing countries and regions where its promotion potential is enormous. In the future, it will create broad business opportunities in low-toxicity, environmentally friendly, performance-optimized, and high-value-added applications.

The waterborne polyurethane release agent market is experiencing rapid growth,

primarily driven by both environmental regulations and industrial upgrading. With increasing global demand for environmentally friendly and low-volatile materials, waterborne polyurethane release agents, with their non-toxic, low-volatility, and non-irritating characteristics, are gradually replacing traditional solvent-based release agents, becoming a crucial material in the mold industry. Particularly in plastics, rubber, and metal casting, waterborne polyurethane release agents excel in meeting increasingly stringent environmental standards and improving production efficiency due to their high efficiency and environmental friendliness.

From an application perspective, plastics processing remains the largest market share source. As industries such as automotive, construction, and electronics demand higher efficiency and environmentally friendly materials, the demand for waterborne polyurethane release agents will continue to grow in these market segments. The demand for high-performance, environmentally friendly release agents, especially in automotive parts manufacturing and building materials, will further drive market expansion.

Technologically, innovation in waterborne polyurethane release agents is moving towards greater efficiency, durability, lower cost, and wider applicability. With advancements in green chemistry technologies, product performance will become more diversified, meeting increasingly demanding production requirements. In the future, with the global upgrading of environmental protection policies, waterborne polyurethane release agents will have greater development space in the global market, especially in emerging markets such as Asia-Pacific, Latin America and the Middle East, and will become an important part of the continuous upgrading of the manufacturing industry.

This report is a detailed and comprehensive analysis for global Waterborne Polyurethane Release Agent market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

### **Key Features:**

Global Waterborne Polyurethane Release Agent market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Waterborne Polyurethane Release Agent market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Waterborne Polyurethane Release Agent market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Waterborne Polyurethane Release Agent market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2021-2026

### **The Primary Objectives in This Report Are:**

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Waterborne Polyurethane Release Agent
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Waterborne Polyurethane Release Agent market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include BOMEX, MAAX AEROSOL TECHNOLOGY PVT LTD., SILIBASE SILICONE, Lorechem, DERLTA, MIDO COATINGS, Intermol, AMLC, KAIPING, MEIYA, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

### **Market Segmentation**

Waterborne Polyurethane Release Agent market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Silicone Oil-based

Wax-based

Fatty Acid-based

Others

#### Market segment by Chemical Composition

Single-component

Two-component

#### Market segment by PU Process

High-pressure/Low-pressure Foaming

Shoe Sole Casting/Molding

Others

#### Market segment by Application

Automotive

Packaging

Medical

Others

#### Major players covered

BOMEX

MAAX AEROSOL TECHNOLOGY PVT LTD.

SILIBASE SILICONE

Lorechem

DERLTA

MIDO COATINGS

Intermol

AMLC

KAIPING

MEIYA

Green Petro

Amino Chemical

Foshan Yidesai New Material Co.,Ltd

KEMI Srl

CONCENTROL

ZHONGKEHONGTAI

Market segment by region, regional analysis covers  
North America (United States, Canada, and Mexico)  
Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)  
Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)  
South America (Brazil, Argentina, Colombia, and Rest of South America)  
Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

**The content of the study subjects, includes a total of 15 chapters:**

Chapter 1, to describe Waterborne Polyurethane Release Agent product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Waterborne Polyurethane Release Agent, with price, sales quantity, revenue, and global market share of Waterborne Polyurethane Release Agent from 2021 to 2026.

Chapter 3, the Waterborne Polyurethane Release Agent competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Waterborne Polyurethane Release Agent breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Waterborne Polyurethane Release Agent market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Waterborne Polyurethane Release Agent.

Chapter 14 and 15, to describe Waterborne Polyurethane Release Agent sales channel, distributors, customers, research findings and conclusion.

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