

# Global Glacial Acrylic Acid Competitive Landscape Professional Research Report 2025

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## Abstracts

### Market Overview

According to DIResearch's in-depth investigation and research, the global Glacial Acrylic Acid market size will reach 4,342.61 Million USD in 2025 and is projected to reach 6,033.51 Million USD by 2032, with a CAGR of 4.81% (2025-2032). Notably, the China Glacial Acrylic Acid market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

### Research Summary

Glacial acrylic acid refers to acrylic acid in its pure, undiluted form, typically in a solid, crystalline state at low temperatures. Acrylic acid is a crucial chemical compound used in the production of various polymers, particularly in the manufacturing of superabsorbent polymers, coatings, adhesives, and sealants. In its glacial form, acrylic acid is kept at low temperatures to prevent it from polymerizing spontaneously. This concentrated and reactive substance requires careful handling due to its corrosive and potentially hazardous nature. Once appropriately diluted, acrylic acid becomes a versatile monomer for the synthesis of polymers that find applications in a wide range of industries, including textiles, personal care products, and water-absorbent materials.

The major global manufacturers of Glacial Acrylic Acid include BASF, DuPont, Nippon Shokubai, Arkema, LG Chem, Mitsubishi Chemical, Idemitsu Kosan, Hexion, Sasol, Formosa Plastics, Taixing Jurong Chemical, Zhejiang Satellite Petro Chemical, Shanghai Huayi Acrylic Acid, Sanmu Group, Shandong kaitai petrochemical, CNOOC, etc. The global players competition landscape in this report is divided into three tiers.

The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Glacial Acrylic Acid. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Glacial Acrylic Acid market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Glacial Acrylic Acid market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Glacial Acrylic Acid industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Glacial Acrylic Acid Include:

BASF

DuPont

Nippon Shokubai

Arkema

LG Chem

Mitsubishi Chemical

Idemitsu Kosan

Hexion

Sasol

Formosa Plastics

Taixing Jurong Chemical

Zhejiang Satellite Petro Chemical

Shanghai Huayi Acrylic Acid

Sanmu Group

Shandong kaitai petrochemical

CNOOC

Glacial Acrylic Acid Product Segment Include:

Super Absorbent Polymers(SAP)

Polyacrylates

Detergent Cobuilders

Others

Glacial Acrylic Acid Product Application Include:

Chemical

Water Treatment

Detergent

Others

## **Chapter Scope**

Chapter 1: Product Research Range, Product Types and Applications, Market Overview, Market Situation and Trends

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Chapter 3: Global Glacial Acrylic Acid Industry PESTEL Analysis

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