

Acid Chlorides Global Market Insights 2025, Analysis and Forecast to 2030, by Market Participants, Regions, Technology, Application

<https://marketpublishers.com/r/AEF4F4FED96EEN.html>

Date: May 2025

Pages: 112

Price: US\$ 3,200.00 (Single User License)

ID: AEF4F4FED96EEN

Abstracts

Acid Chlorides Market Summary

Introduction

Acid Chlorides are a broad class of reactive organic compounds produced by reacting carboxylic acids with chlorinating agents such as chlorosulfuric acid, phosphorus trichloride, thionyl chloride, or phosgene. These compounds serve as vital intermediates across multiple industries, including pharmaceuticals, agrochemicals, specialty polymers, personal care, and electronics. The Acid Chlorides industry is a cornerstone of the specialty chemicals sector, distinguished by its versatility, precision manufacturing requirements, and adherence to regulatory standards. Its applications range from synthesizing APIs and pesticides to producing high-performance polymers and cosmetic ingredients, reflecting its extensive industrial utility. The market is propelled by global trends in healthcare, agriculture, and advanced materials, yet it contends with challenges such as environmental regulations, raw material cost fluctuations, and competition from substitutes. The global Acid Chlorides market is projected to reach USD 500-800 million by 2030, with a CAGR of 4.5%-6.5%, indicating steady growth balanced by external pressures.

Market Size and Growth Forecast

The Acid Chlorides market is expected to expand to a valuation of USD 500-800 million by 2030, with a CAGR of 4.5%-6.5%. This growth is driven by its diverse applications, particularly in pharmaceuticals and agrochemicals, supported by rising healthcare needs and food security demands. The increasing use in specialty polymers and

personal care products also contributes, fueled by trends toward high-performance and sustainable materials. Regulatory challenges and substitute competition temper this expansion, positioning Acid Chlorides as a stable market with broad, consistent demand.

Regional Analysis

The Acid Chlorides market varies across regions, shaped by production capabilities and consumption patterns.

Asia-Pacific: Growth is estimated at 5.0%-7.0%. China dominates production, with trends focusing on cost-effective manufacturing to supply pharmaceutical and agrochemical markets.

North America: Growth ranges from 4.0%-6.0%. The United States leads, emphasizing innovation and compliance with stringent regulations.

Europe: Growth is projected at 4.2%-6.2%. Germany prioritizes sustainable production practices and quality standards.

Rest of the World: Growth is estimated at 3.5%-5.5%. Emerging markets in Latin America and Africa exhibit potential tied to industrial and agricultural growth.

Application Analysis

Acid Chlorides serve multiple applications with varying growth rates and trends.

Pharmaceutical: Growth is estimated at 5.0%-7.0%. Used in API synthesis, it benefits from expanding healthcare demands, with trends toward efficient production.

Agrochemical: Growth ranges from 4.5%-6.5%. Supports pesticide production, with trends focusing on eco-friendly formulations.

Specialty Polymer: Growth is projected at 4.0%-6.0%. Used in high-performance materials, with trends toward advanced industrial applications.

Personal Care: Growth ranges from 3.5%-5.5%. Supports cosmetic formulations, with steady demand for quality ingredients.

Electronic: Growth is estimated at 3.0%-5.0%. Used in electronics manufacturing, with trends reflecting niche, specialized needs.

Others: Growth is projected at 2.5%-4.5%. Niche applications remain stable with limited growth.

Key Market Players:

BASF: Operates a 60,000-ton capacity of chloroformates, acid chlorides and alkyl chlorides across Germany and Korea, focusing on innovation.

ALTIVIA: Specializes in intermediates for industrial use.

CABB Group GmbH: Known for high-performance chemicals.

VanDeMark: Emphasizes precision manufacturing.

Nitrochemie: Supplies specialty chemicals.

Nippon Fine Chemical: Serves Japanese markets with quality focus.

NOF: Focuses on innovative chemical solutions.

Wilmar International: Supplies oleochemical-based products.

Hebei Guochen Chemical Co. Ltd.: Operates a 12,000-ton facility for diverse applications.

Shiyan Hongming Pharmaceutical Technology Co. Ltd.: Targets pharmaceuticals.

Shandong Jiahong Chemical Co. Ltd.: Serves agrochemical needs.

Cangzhou Runliqing Chemical Co. Ltd.: Provides industrial supply.

Shandong Longyuan New Material Technology Co. Ltd.: Operates a 10,000-ton facility.

Novaphene Specialities Pvt. Ltd.: Emphasizes innovation.

Shiva Pharmachem Ltd.: Targets pharmaceuticals.

Transpek Industry Limited: Specializes in intermediates.

Shree Sulphurics Private Limited: Supplies specialty chemicals.

Fengxin Tianyuan Pharm. & Chem. Co. Ltd.: Serves niche markets.

Shandong Minji New Material Technology Co. Ltd.: Operates a 10,000-ton facility.

Hebei Fude Chemical Technology Co. Ltd.: With a 6,000-ton capacity, targets pharmaceuticals.

Porter's Five Forces Analysis

The market dynamics include:

Threat of New Entrants: Low. High barriers due to technical complexity and regulations.

Bargaining Power of Suppliers: Moderate. Raw material influence is balanced by sourcing options.

Bargaining Power of Buyers: Moderate. Quality demands meet limited supplier choices.

Threat of Substitutes: Moderate. Alternatives compete, but diverse applications sustain demand.

Industry Rivalry: Moderate. Focuses on quality and capacity rather than price wars.

Market Opportunities and Challenges

Opportunities

Expanding healthcare and agricultural markets globally.

Growth in sustainable polymers and personal care products.

Capacity expansions enhance supply capabilities.

Challenges

Regulatory compliance increases costs in developed regions.

Substitutes threaten market share in certain applications.

Raw material volatility impacts production stability.

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