

Global Chemicals for Thermal Paper 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 Chemicals for Thermal Paper market size was valued at US\$ 334 million in 2025 and is forecast to a readjusted size of US\$ 441 million by 2032 with a CAGR of 4.0% during review period.

In 2025, global chemicals for thermal paper production reached approximately 42 kilotons, the average price is 7800 usd/ton. Chemicals for thermal paper refer to the collective term for functional chemicals and additives used in the thermal coating applied to the thermal paper base paper. The core components are leuco dyes and color developers, supplemented by sensitizers, adhesives, fillers, stabilizers, lubricants, and optional topcoat additives, so that the coating can quickly and controllably form stable visible images when the printhead is locally heated.

The gross profit margin for chemicals for thermal paper is around 25%.

This report is a detailed and comprehensive analysis for global Chemicals for Thermal Paper market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Function 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 Chemicals for Thermal Paper market size and forecasts, in consumption value (\$

Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Chemicals for Thermal Paper market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Chemicals for Thermal Paper market size and forecasts, by Function and by Application, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Chemicals for Thermal Paper market shares of main players, shipments in revenue (\$ Million), sales quantity (Kilotons), 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 Chemicals for Thermal Paper

- 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 Chemicals for Thermal Paper 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 Sanko, Connect Chemicals GmbH, Solenis, Mitsubishi Chemical, NICCA Chemical, Konishi Chemical, Chemipro Kasei, Yamamoto Chemicals, Nagase, Aaron Fine Chemicals, etc.

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

Market Segmentation

Chemicals for Thermal Paper market is split by Function and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and

forecasts for consumption value by Function, 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 Function

Sensitizers

Color Developer

Stabilizers

Binders

Others

Market segment by Materials

Fluorabenzyl Dyes

Triarylmethylolactone Dyes

Crystal Violet Lactone Dyes

Others

Market segment by Application

POS Paper

Label Paper

Fax Paper

Others

Major players covered

Sanko

Connect Chemicals GmbH

Solenis

Mitsubishi Chemical

NICCA Chemical

Konishi Chemical

Chemipro Kasei

Yamamoto Chemicals

Nagase

Aaron Fine Chemicals

Weifang Dayoo Biochemical

Changzhou Neostar United Biotechnology

Shenyang Photosensitive Chemical Research Institute

Hebei Jianxin Chemical

Suzhou Huadao Biotechnology

Shandong Zhongyu Hongcheng Chemical

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 Chemicals for Thermal Paper product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Chemicals for Thermal Paper, with price, sales quantity, revenue, and global market share of Chemicals for Thermal Paper from 2021 to 2026.

Chapter 3, the Chemicals for Thermal Paper competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Chemicals for Thermal Paper 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 Function and by Application, with sales market share and growth rate by Function, 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 Chemicals for Thermal Paper market forecast, by regions, by Function, 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 Chemicals

for Thermal Paper.

Chapter 14 and 15, to describe Chemicals for Thermal Paper sales channel, distributors, customers, research findings and conclusion.

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