

Global Printing Anti-counterfeiting Ink Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Printing Anti-counterfeiting Ink market size is expected to reach \$ 3723 million by 2032, rising at a market growth of 4.2% CAGR during the forecast period (2026-2032).

Printing anti-counterfeiting ink refers to a class of functional ink systems designed for security printing and brand protection, creating verifiable and hard-to-replicate features on printed items to mitigate document fraud, counterfeit packaging and labels, tax/revenue leakage, and supply-chain diversion. Depending on the security strategy, such inks can deliver overt effects visible to the naked eye (e.g., special colors, pearlescent or color-shift appearances, tactile features), covert effects requiring simple tools or instruments (e.g., UV/IR response, magnetic signatures, machine-readable signals), and hybrid schemes that integrate with serialization and traceability workflows. The category has evolved from early “invisible inks” and special pigments into system-level security solutions rooted in optical, magnetic, and materials engineering, driven by the continuous arms race with increasingly sophisticated reproduction and supply-chain manipulation methods. Upstream inputs typically include binder/resin and curing platforms (solvent-based, water-based, UV/EB-curable), functional pigments and dyes (fluorescent/phosphorescent, infrared, color-shift, magnetic, conductive, etc.), carriers/solvents, dispersion and rheology additives, stabilizers and low-migration design elements, and substrate-matching primers/overprint varnishes; verification commonly relies on complementary components such as UV/IR illumination sources, optical filters, magnetic sensing heads, and vision/sensor-based readers supplied by the broader materials and inspection equipment ecosystem. In 2025, global production capacity for printing anti-counterfeiting inks reached 1,000,000 tons, with sales volume totaling 809,000 tons. The average selling price was USD 3,351 per ton, and industry gross margins were generally in the range of 20%–30%.

The printing anti-counterfeiting ink market is increasingly defined by a “two-end pull” with clear scenario segmentation. On the high-assurance end—identity documents, fiscal products, and other security documents—buyers prioritize compliance, qualification, long-term supply stability, and full traceability, which favors suppliers capable of delivering system-level solutions spanning formulation, process parameters, inspection methods, and on-site support. On the brand-protection end—packaging and labels across sectors such as spirits, pharmaceuticals, cosmetics, food, and industrial goods—adoption is driven by channel governance and consumer trust, with a premium on scalable deployment, compatibility with existing converting lines, and easy field inspection. As counterfeiting techniques evolve, demand is shifting from single “special effects” to combined overt/covert and machine-readable feature stacks, while robust print-process compatibility (offset, gravure/flexo, screen, intaglio, inkjet) and engineering performance—abrasion/solvent/heat resistance and low-migration behavior in particular—are now as critical as the security effect itself.

Looking forward, the key trajectory is toward deeper feature integration, instrumented verification, and data-enabled workflows. Technically, optical security will move toward multi-channel and spectral “fingerprints,” with fluorescence increasingly combined with infrared, color-shift, magnetic, conductive, or micro-structured elements to support tiered authentication and higher resistance to imitation. Operationally, field checks will be augmented by machine vision, sensors, readers, and portable inspection tools to improve consistency and reduce reliance on operator experience. From a governance perspective, anti-counterfeiting inks will more often connect with serialization and track-and-trace platforms, regulatory reporting, cross-border controls, and recall management—turning printed security features into auditable data points. In parallel, sustainability and compliance pressures will accelerate adoption of water-based, lower-VOC, low-odor, and low-migration systems, strengthening the need for raw-material traceability, formulation stability, and standardized test protocols that can be implemented consistently across regions.

The main drivers are persistent pressure to combat counterfeiting, stronger enforcement and fiscal integrity initiatives that require verifiable evidence, and ongoing brand investment in channel integrity and consumer safety—amplified by e-commerce and cross-border distribution that increase the speed and reach of counterfeit goods. Constraints center on implementation and operational complexity: security inks often require tight coordination with substrates, varnishes/laminates, post-press steps, press speeds, and curing conditions, and deployment can introduce qualification cycles, line-change costs, quality-control upgrades, and training requirements. Non-uniform

verification conditions across regions and tools can also create inconsistent field outcomes and higher management overhead. Finally, adversarial escalation can cause “feature inflation”—as low-end materials and imitation methods erode single-feature effectiveness—pushing solutions toward multi-feature, system-level integration that raises technical thresholds, lengthens validation cycles, and increases dependence on suppliers with strong end-to-end delivery and long-term support capabilities.

This report studies the global Printing Anti-counterfeiting Ink production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Printing Anti-counterfeiting Ink and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Printing Anti-counterfeiting Ink that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Printing Anti-counterfeiting Ink total production and demand, 2021-2032, (Tons)
Global Printing Anti-counterfeiting Ink total production value, 2021-2032, (USD Million)
Global Printing Anti-counterfeiting Ink production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)
Global Printing Anti-counterfeiting Ink consumption by region & country, CAGR, 2021-2032 & (Tons)
U.S. VS China: Printing Anti-counterfeiting Ink domestic production, consumption, key domestic manufacturers and share
Global Printing Anti-counterfeiting Ink production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)
Global Printing Anti-counterfeiting Ink production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)
Global Printing Anti-counterfeiting Ink production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Printing Anti-counterfeiting Ink market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include SICPA, Sun Chemical, Luminescence Sun Chemical Security, Kao Collins, Angstrom Technologies, Flint Group, Microtrace, INX International Ink, ROTOFLEX, Gleitsmann Security Inks, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Printing Anti-counterfeiting Ink market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Printing Anti-counterfeiting Ink Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Printing Anti-counterfeiting Ink Market, Segmentation by Type:

Offset Inks

Intaglio Inks

Silkscreen Inks

Letterpress Inks

Others

Global Printing Anti-counterfeiting Ink Market, Segmentation by Visibility:

Invisible Fluorescent Ink

Visible Fluorescent Ink

Dual-Mode Fluorescent Ink

Global Printing Anti-counterfeiting Ink Market, Segmentation by Excitation Wavelength:

UV 254 Nm Reactive Fluorescent Ink

UV 365 Nm Reactive Fluorescent Ink

UV 395–405 Nm Reactive Fluorescent Ink

Global Printing Anti-counterfeiting Ink Market, Segmentation by Application:

Security Labels

Official Identity Documents

Tax Banderoles

Banknotes

Others

Companies Profiled:

SICPA

Sun Chemical

Luminescence Sun Chemical Security

Kao Collins

Angstrom Technologies

Flint Group

Microtrace

INX International Ink

ROTOFLEX

Gleitsmann Security Inks

PETREL

Cronite

Chroma Inks USA

hubergroup

artience

Shanghai Wancheng Anti-counterfeiting Ink

Mingbo Security Technology

GODO Printing Ink

Key Questions Answered:

1. How big is the global Printing Anti-counterfeiting Ink market?

2. What is the demand of the global Printing Anti-counterfeiting Ink market?
3. What is the year over year growth of the global Printing Anti-counterfeiting Ink market?
4. What is the production and production value of the global Printing Anti-counterfeiting Ink market?
5. Who are the key producers in the global Printing Anti-counterfeiting Ink market?
6. What are the growth factors driving the market demand?

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