

Global Copper Matte Market Research Report 2024(Status and Outlook)

<https://marketpublishers.com/r/GD1C7B839284EN.html>

Date: December 2024

Pages: 173

Price: US\$ 2,800.00 (Single User License)

ID: GD1C7B839284EN

Abstracts

Report Overview

Copper matte refers to a molten mixture of copper sulfides formed during the smelting process of copper ore. It is a crucial intermediate product in the production of refined copper. The market for copper matte plays a significant role in the global copper industry due to its importance in the extraction and processing of copper.

As of 2023, the global market size for copper matte stands at approximately USD 350 million. Over the forecast period from 2024 to 2032, the market is projected to grow at a Compound Annual Growth Rate (CAGR) of 4.5%. This growth can be attributed to several key factors that are driving the market forward.

One of the primary growth drivers for the copper matte market is the increasing demand for copper across various industries such as construction, electronics, and automotive. The expanding infrastructure projects worldwide, coupled with the rising adoption of electric vehicles, are fueling the demand for copper, thereby boosting the market for copper matte.

Moreover, the market is influenced by the growing investments in mining activities to meet the escalating demand for copper. Technological advancements in smelting processes are also contributing to the market growth by enhancing the efficiency of copper matte production.

In terms of market trends, one notable trend is the shift towards sustainable practices in the copper industry. Companies are increasingly focusing on reducing the environmental impact of copper production, leading to the adoption of eco-friendly

processes in copper matte production.

Additionally, there is a trend towards vertical integration in the copper industry, where companies are looking to control the entire value chain from mining to refining. This trend is aimed at ensuring a stable supply of copper matte and optimizing production costs.

Regionally, leading markets for copper matte include regions with significant copper mining activities such as South America, particularly Chile and Peru, as well as regions like Asia Pacific. The dominance of these regions can be attributed to their abundant copper reserves, supportive mining policies, and established infrastructure for copper production.

In key regions, market dynamics are shaped by factors such as government regulations, geopolitical stability, and technological advancements. For instance, in Chile, the largest copper producer globally, market dynamics are influenced by fluctuations in copper prices, labor disputes, and environmental regulations.

Despite the positive outlook for the copper matte market, there are challenges that need to be addressed. For example, fluctuations in copper prices, geopolitical uncertainties, and environmental concerns pose significant challenges to market growth. Companies operating in the copper matte sector need to navigate these challenges effectively to sustain growth and profitability.

In conclusion, the market for copper matte is poised for steady growth driven by increasing copper demand, technological advancements, and sustainability initiatives. Companies in the sector should focus on innovation, sustainable practices, and strategic partnerships to capitalize on the opportunities presented by the evolving market dynamics.

This report provides a deep insight into the global Copper Matte market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the

Global Copper Matte Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Copper Matte market in any manner.

Global Copper Matte Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

Aurubis

Wieland

KME Group

Mueller

Poongsan

TNMG

MKM

Mitsubishi Materials

Tongling Nonferrous Metals Group

Yunnan Copper

Zhefu Holding Group

Ganzhou Teng Yuan Cobalt New Material

North Copper

Beijing Geoenvirom Engineering&Technology

Beijing SPC Environment Protection Tech

Shengda Resources

Henan Yuguang Gold & Lead

Jingui Silver Industry

Henan JINLI GOLD and LEAD Group

Guangdong Jinyu Environmental Technology

Guangdong Feinan Resources Recycling

Market Segmentation (by Type)

White Copper Matte (Containing About 80% Copper)

High Copper Matte (Containing About 60% Copper)

Low Copper Matte (Containing Below 40% Copper)

Market Segmentation (by Application)

Electronics Industry

Aerospace

Communication Field

Medical Devices

Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Copper Matte Market

Overview of the regional outlook of the Copper Matte Market:

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the

years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Copper Matte Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Copper Matte

1.2 Key Market Segments

1.2.1 Copper Matte Segment by Type

1.2.2 Copper Matte Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 COPPER MATTE MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Copper Matte Market Size (M USD) Estimates and Forecasts (2019-2032)

2.1.2 Global Copper Matte Sales Estimates and Forecasts (2019-2032)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

2.4 Macroeconomic Analysis

3 COPPER MATTE MARKET COMPETITIVE LANDSCAPE

3.1 Global Copper Matte Sales by Manufacturers (2019-2024)

3.2 Global Copper Matte Revenue Market Share by Manufacturers (2019-2024)

3.3 Copper Matte Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.4 Global Copper Matte Average Price by Manufacturers (2019-2024)

3.5 Manufacturers Copper Matte Sales Sites, Area Served, Product Type

3.6 Copper Matte Market Competitive Situation and Trends

3.6.1 Copper Matte Market Concentration Rate

3.6.2 Global 5 and 10 Largest Copper Matte Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

4 COPPER MATTE INDUSTRY CHAIN ANALYSIS

- 4.1 Copper Matte Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF COPPER MATTE MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
 - 5.5.1 New Product Developments
 - 5.5.2 Mergers & Acquisitions
 - 5.5.3 Expansions
 - 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

6 COPPER MATTE MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Copper Matte Sales Market Share by Type (2019-2024)
- 6.3 Global Copper Matte Market Size Market Share by Type (2019-2024)
- 6.4 Global Copper Matte Price by Type (2019-2024)

7 COPPER MATTE MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Copper Matte Market Sales by Application (2019-2024)
- 7.3 Global Copper Matte Market Size (M USD) by Application (2019-2024)
- 7.4 Global Copper Matte Sales Growth Rate by Application (2019-2024)

8 COPPER MATTE MARKET SALES BY REGION

- 8.1 Global Copper Matte Sales by Region
 - 8.1.1 Global Copper Matte Sales by Region
 - 8.1.2 Global Copper Matte Sales Market Share by Region
- 8.2 Global Copper Matte Market Size by Region
 - 8.2.1 Global Copper Matte Market Size by Region

8.2.2 Global Copper Matte Market Size Market Share by Region

8.3 North America

8.3.1 North America Copper Matte Sales by Country

8.3.2 North America Copper Matte Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Copper Matte Sales by Country

8.4.2 Europe Copper Matte Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Russia Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific Copper Matte Sales by Region

8.5.2 China

8.5.3 Japan

8.5.4 South Korea

8.5.5 India

8.5.6 Southeast Asia

8.6 Asia Pacific

8.6.1 Asia Pacific Copper Matte Market Size by Region

8.6.2 Asia Pacific Copper Matte Market Size by Region

8.6.3 China

8.6.4 Japan

8.6.5 South Korea

8.6.6 India

8.6.7 Southeast Asia

8.7 South America

8.7.1 South America Copper Matte Sales by Country

8.7.2 South America Copper Matte Market Size by Country

8.7.3 Brazil

8.7.4 Argentina

8.7.5 Columbia

8.8 Middle East and Africa

8.8.1 Middle East and Africa Copper Matte Sales by Region

8.8.2 Middle East and Africa Copper Matte Market Size by Region

8.8.3 Saudi Arabia

8.8.4 UAE

8.8.5 Egypt

8.8.6 Nigeria

8.8.7 South Africa

9 COPPER MATTE MARKET PRODUCTION BY REGION

9.1 Global Production of Copper Matte by Region (2019-2024)

9.2 Global Copper Matte Revenue Market Share by Region (2019-2024)

9.3 Global Copper Matte Production, Revenue, Price and Gross Margin (2019-2024)

9.4 North America Copper Matte Production

9.4.1 North America Copper Matte Production Growth Rate (2019-2024)

9.4.2 North America Copper Matte Production, Revenue, Price and Gross Margin (2019-2024)

9.5 Europe Copper Matte Production

9.5.1 Europe Copper Matte Production Growth Rate (2019-2024)

9.5.2 Europe Copper Matte Production, Revenue, Price and Gross Margin (2019-2024)

9.6 Japan Copper Matte Production (2019-2024)

9.6.1 Japan Copper Matte Production Growth Rate (2019-2024)

9.6.2 Japan Copper Matte Production, Revenue, Price and Gross Margin (2019-2024)

9.7 China Copper Matte Production (2019-2024)

9.7.1 China Copper Matte Production Growth Rate (2019-2024)

9.7.2 China Copper Matte Production, Revenue, Price and Gross Margin (2019-2024)

10 KEY COMPANIES PROFILE

10.1 Aurubis

10.1.1 Aurubis Copper Matte Basic Information

10.1.2 Aurubis Copper Matte Product Overview

10.1.3 Aurubis Copper Matte Product Market Performance

10.1.4 Aurubis Business Overview

10.1.5 Aurubis Copper Matte SWOT Analysis

10.1.6 Aurubis Recent Developments

10.2 Wieland

10.2.1 Wieland Copper Matte Basic Information

10.2.2 Wieland Copper Matte Product Overview

10.2.3 Wieland Copper Matte Product Market Performance

- 10.2.4 Wieland Business Overview
- 10.2.5 Wieland Copper Matte SWOT Analysis
- 10.2.6 Wieland Recent Developments
- 10.3 KME Group
 - 10.3.1 KME Group Copper Matte Basic Information
 - 10.3.2 KME Group Copper Matte Product Overview
 - 10.3.3 KME Group Copper Matte Product Market Performance
 - 10.3.4 KME Group Copper Matte SWOT Analysis
 - 10.3.5 KME Group Business Overview
 - 10.3.6 KME Group Recent Developments
- 10.4 Mueller
 - 10.4.1 Mueller Copper Matte Basic Information
 - 10.4.2 Mueller Copper Matte Product Overview
 - 10.4.3 Mueller Copper Matte Product Market Performance
 - 10.4.4 Mueller Business Overview
 - 10.4.5 Mueller Recent Developments
- 10.5 Poongsan
 - 10.5.1 Poongsan Copper Matte Basic Information
 - 10.5.2 Poongsan Copper Matte Product Overview
 - 10.5.3 Poongsan Copper Matte Product Market Performance
 - 10.5.4 Poongsan Business Overview
 - 10.5.5 Poongsan Recent Developments
- 10.6 TNMG
 - 10.6.1 TNMG Copper Matte Basic Information
 - 10.6.2 TNMG Copper Matte Product Overview
 - 10.6.3 TNMG Copper Matte Product Market Performance
 - 10.6.4 TNMG Business Overview
 - 10.6.5 TNMG Recent Developments
- 10.7 MKM
 - 10.7.1 MKM Copper Matte Basic Information
 - 10.7.2 MKM Copper Matte Product Overview
 - 10.7.3 MKM Copper Matte Product Market Performance
 - 10.7.4 MKM Business Overview
 - 10.7.5 MKM Recent Developments
- 10.8 Mitsubishi Materials
 - 10.8.1 Mitsubishi Materials Copper Matte Basic Information
 - 10.8.2 Mitsubishi Materials Copper Matte Product Overview
 - 10.8.3 Mitsubishi Materials Copper Matte Product Market Performance
 - 10.8.4 Mitsubishi Materials Business Overview

- 10.8.5 Mitsubishi Materials Recent Developments
- 10.9 Tongling Nonferrous Metals Group
 - 10.9.1 Tongling Nonferrous Metals Group Copper Matte Basic Information
 - 10.9.2 Tongling Nonferrous Metals Group Copper Matte Product Overview
 - 10.9.3 Tongling Nonferrous Metals Group Copper Matte Product Market Performance
 - 10.9.4 Tongling Nonferrous Metals Group Business Overview
 - 10.9.5 Tongling Nonferrous Metals Group Recent Developments
- 10.10 Yunnan Copper
 - 10.10.1 Yunnan Copper Copper Matte Basic Information
 - 10.10.2 Yunnan Copper Copper Matte Product Overview
 - 10.10.3 Yunnan Copper Copper Matte Product Market Performance
 - 10.10.4 Yunnan Copper Business Overview
 - 10.10.5 Yunnan Copper Recent Developments
- 10.11 Zhefu Holding Group
 - 10.11.1 Zhefu Holding Group Copper Matte Basic Information
 - 10.11.2 Zhefu Holding Group Copper Matte Product Overview
 - 10.11.3 Zhefu Holding Group Copper Matte Product Market Performance
 - 10.11.4 Zhefu Holding Group Business Overview
 - 10.11.5 Zhefu Holding Group Recent Developments
- 10.12 Ganzhou Teng Yuan Cobalt New Material
 - 10.12.1 Ganzhou Teng Yuan Cobalt New Material Copper Matte Basic Information
 - 10.12.2 Ganzhou Teng Yuan Cobalt New Material Copper Matte Product Overview
 - 10.12.3 Ganzhou Teng Yuan Cobalt New Material Copper Matte Product Market Performance
 - 10.12.4 Ganzhou Teng Yuan Cobalt New Material Business Overview
 - 10.12.5 Ganzhou Teng Yuan Cobalt New Material Recent Developments
- 10.13 North Copper
 - 10.13.1 North Copper Copper Matte Basic Information
 - 10.13.2 North Copper Copper Matte Product Overview
 - 10.13.3 North Copper Copper Matte Product Market Performance
 - 10.13.4 North Copper Business Overview
 - 10.13.5 North Copper Recent Developments
- 10.14 Beijing Geoenviro Engineering and Technology
 - 10.14.1 Beijing Geoenviro Engineering and Technology Copper Matte Basic Information
 - 10.14.2 Beijing Geoenviro Engineering and Technology Copper Matte Product Overview
 - 10.14.3 Beijing Geoenviro Engineering and Technology Copper Matte Product Market Performance

- 10.14.4 Beijing Geoenvron EngineeringandTechnology Business Overview
- 10.14.5 Beijing Geoenvron EngineeringandTechnology Recent Developments
- 10.15 Beijing SPC Environment Protection Tech
 - 10.15.1 Beijing SPC Environment Protection Tech Copper Matte Basic Information
 - 10.15.2 Beijing SPC Environment Protection Tech Copper Matte Product Overview
 - 10.15.3 Beijing SPC Environment Protection Tech Copper Matte Product Market Performance
 - 10.15.4 Beijing SPC Environment Protection Tech Business Overview
 - 10.15.5 Beijing SPC Environment Protection Tech Recent Developments
- 10.16 Shengda Resources
 - 10.16.1 Shengda Resources Copper Matte Basic Information
 - 10.16.2 Shengda Resources Copper Matte Product Overview
 - 10.16.3 Shengda Resources Copper Matte Product Market Performance
 - 10.16.4 Shengda Resources Business Overview
 - 10.16.5 Shengda Resources Recent Developments
- 10.17 Henan Yuguang Gold and Lead
 - 10.17.1 Henan Yuguang Gold and Lead Copper Matte Basic Information
 - 10.17.2 Henan Yuguang Gold and Lead Copper Matte Product Overview
 - 10.17.3 Henan Yuguang Gold and Lead Copper Matte Product Market Performance
 - 10.17.4 Henan Yuguang Gold and Lead Business Overview
 - 10.17.5 Henan Yuguang Gold and Lead Recent Developments
- 10.18 Jingui Silver Industry
 - 10.18.1 Jingui Silver Industry Copper Matte Basic Information
 - 10.18.2 Jingui Silver Industry Copper Matte Product Overview
 - 10.18.3 Jingui Silver Industry Copper Matte Product Market Performance
 - 10.18.4 Jingui Silver Industry Business Overview
 - 10.18.5 Jingui Silver Industry Recent Developments
- 10.19 Henan JINLI GOLD and LEAD Group
 - 10.19.1 Henan JINLI GOLD and LEAD Group Copper Matte Basic Information
 - 10.19.2 Henan JINLI GOLD and LEAD Group Copper Matte Product Overview
 - 10.19.3 Henan JINLI GOLD and LEAD Group Copper Matte Product Market Performance
 - 10.19.4 Henan JINLI GOLD and LEAD Group Business Overview
 - 10.19.5 Henan JINLI GOLD and LEAD Group Recent Developments
- 10.20 Guangdong Jinyu Environmental Technology
 - 10.20.1 Guangdong Jinyu Environmental Technology Copper Matte Basic Information
 - 10.20.2 Guangdong Jinyu Environmental Technology Copper Matte Product Overview
 - 10.20.3 Guangdong Jinyu Environmental Technology Copper Matte Product Market Performance

- 10.20.4 Guangdong Jinyu Environmental Technology Business Overview
- 10.20.5 Guangdong Jinyu Environmental Technology Recent Developments
- 10.21 Guangdong Feinan Resources Recycling
 - 10.21.1 Guangdong Feinan Resources Recycling Copper Matte Basic Information
 - 10.21.2 Guangdong Feinan Resources Recycling Copper Matte Product Overview
 - 10.21.3 Guangdong Feinan Resources Recycling Copper Matte Product Market Performance
 - 10.21.4 Guangdong Feinan Resources Recycling Business Overview
 - 10.21.5 Guangdong Feinan Resources Recycling Recent Developments

11 COPPER MATTE MARKET FORECAST BY REGION

- 11.1 Global Copper Matte Market Size Forecast
- 11.2 Global Copper Matte Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe Copper Matte Market Size Forecast by Country
 - 11.2.3 Asia Pacific Copper Matte Market Size Forecast by Region
 - 11.2.4 South America Copper Matte Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of Copper Matte by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2032)

- 12.1 Global Copper Matte Market Forecast by Type (2025-2032)
 - 12.1.1 Global Forecasted Sales of Copper Matte by Type (2025-2032)
 - 12.1.2 Global Copper Matte Market Size Forecast by Type (2025-2032)
 - 12.1.3 Global Forecasted Price of Copper Matte by Type (2025-2032)
- 12.2 Global Copper Matte Market Forecast by Application (2025-2032)
 - 12.2.1 Global Copper Matte Sales (K MT) Forecast by Application
 - 12.2.2 Global Copper Matte Market Size (M USD) Forecast by Application (2025-2032)

13 CONCLUSION AND KEY FINDINGS

I would like to order

Product name: Global Copper Matte Market Research Report 2024(Status and Outlook)

Product link: <https://marketpublishers.com/r/GD1C7B839284EN.html>

Price: US\$ 2,800.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GD1C7B839284EN.html>