

Global Magnetic Particle Market Research Report 2022

Professional Edition

<https://marketpublishers.com/r/GD35CA489CF0EN.html>

Date: January 2022

Pages: 135

Price: US\$ 2,890.00 (Single User License)

ID: GD35CA489CF0EN

Abstracts

The global Magnetic Particle market was valued at 142.9 Million USD in 2021 and will grow with a CAGR of 2.9% from 2021 to 2027, based on HNY Research newly published report.

The prime objective of this report is to provide the insights on the post COVID-19 impact which will help market players in this field evaluate their business approaches. Also, this report covers market segmentation by major market vendors, types, applications/end users and geography(North America, East Asia, Europe, South Asia, Southeast Asia, Middle East, Africa, Oceania, South America).

Ferrites Commonly known as Ceramics, have been in production since the 1950`s. They are primarily made from Iron Oxide (FeO) and the addition of Sr and Ba through a calcining process. They are the least expensive and most common of all magnet materials. Primary grades are C1, C5 and C8. They are mostly used in motors and sensors. Magnetic ferrite powder are suitable for producing different grades of hard ferrite magnets by wet pressing or dry pressing production process. According to the needs of clients, we could supply the magnetic ferrite powders in different granularity, The magnetic ferrite powder can be classified as isotropic magnetic ferrite powder and anisotropic magnetic ferrite powder. Alnico These are one of the oldest commercially available magnets and have been developed from earlier versions of magnetic steels. Primary composition is Al, Ni and Co, hence the name. Although they have a high remanent induction, they have relatively low magnetic values because of their easy of demagnetization. However, they are resistant to heat and have good mechanical features. Common applications are in measuring instruments and high temperature processes such as holding devices in heat treat furnaces. AlNiCo magnetic powder is made of AlNiCo magnet and through cracked it into required particle size. The character

is temperature coefficient of Br is small. The powder mainly used in raw material of bonded magnet, plastic magnet; all kinds of SmCo fault detection; magnetic printing and other highly temperature sensitivity fields. Samarium Cobalt They belong to the rare earth family because of the Sm and Co elements in their composition. Magnetic properties are high and they have very good temperature characteristics. They are also more expensive than the other magnet materials. They come mostly in two grades: SmCo5 and Sm2Co17, also known as SmCo 1:5 and 2:17. Common uses are in aerospace, military and medical industries. SmCo Powder Samarium Cobalt powder SmCo magnetic powder Rare Earth Magnet powder use for producing Polymer bonded SmCo magnets by compressing moulding. Neodymium(NdFeB) Also known as Neo, these are the strongest and most controversial magnets. They are in the rare earth family because of the Nd, B, Dy, Gaelements in their composition. A relatively new group of commercial magnets, they are controversial because they are the only magnets that have been patented for both composition and processing. The patent and licensing issues are important and will be discussed later in this guide. Neodymium magnet powder can be used to the automobile industry, office automation, automotive. DC brush-type motors. multi-pole stepper and spindle motor applications. Magnetic paints, magnetic printable substrates, magnetic films, medical diagnostics and therapeutics, video tape, copy toners, fingerprinting, sensors, fuel injectors, permanent magnets, nano level fluid sealing, electric toys and magnetic curing products, etc. Since Ferrites Magnetic Particle and Neodymium(NdFeB) Magnetic Particle are the most commonly used magnetic raw materials, this report mainly focuses on these two products. Ferrites Commonly known as Ceramics, have been in production since the 1950`s. They are primarily made from Iron Oxide (FeO) and the addition of Sr and Ba through a calcining process. They are the least expensive and most common of all magnet materials. Primary grades are C1, C5 and C8. They are mostly used in motors and sensors. Magnetic ferrite powder are suitable for producing different grades of hard ferrite magnets by wet pressing or dry pressing production process. According to the needs of clients, we could supply the magnetic ferrite powders in different granularity, The magnetic ferrite powder can be classified as isotropic magnetic ferrite powder and anisotropic magnetic ferrite powder. Alnico These are one of the oldest commercially available magnets and have been developed from earlier versions of magnetic steels. Primary composition is Al, Ni and Co, hence the name. Although they have a high remanent induction, they have relatively low magnetic values because of their easy of demagnetization. However, they are resistant to heat and have good mechanical features. Common applications are in measuring instruments and high temperature processes such as holding devices in heat treat furnaces. AlNiCo magnetic powder is made of AlNiCo magnet and through cracked it into required particle size. The character is temperature coefficient of Br is small. The powder mainly used in raw material of

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By Market Verdors:

MQI

Aichi Steel

Zhao Ri Ke

Galaxy Magnets

Yuhong

Huiling

Western Magnet

San Huan

Hoosier Magnetics

Todakogyo

HIMAG

DMEGC Magnetics

Zhejiang Ante

Maanshan CY

BGRIMM Magnetic

Shunde Baling

MGC

Comc Technology

By Types:

Ferrites

Neodymium(NdFeB)

By Applications:

Auto Industry

Household Appliance Industry

Computer Industry

Electronic Toys

Electroacoustic Product

Military Application

Key Indicators Analysed

Market Players & Competitor Analysis: The report covers the key players of the industry including Company Profile, Product Specifications, Production Capacity/Sales, Revenue, Price and Gross Margin 2016-2027 & Sales with a thorough analysis of the market's competitive landscape and detailed information on vendors and comprehensive details of factors that will challenge the growth of major market vendors.

Global and Regional Market Analysis: The report includes Global & Regional market status and outlook 2016-2027. Further the report provides break down details about each region & countries covered in the report. Identifying its sales, sales volume & revenue forecast. With detailed analysis by types and applications.

Market Trends: Market key trends which include Increased Competition and Continuous Innovations.

Opportunities and Drivers: Identifying the Growing Demands and New Technology

Porters Five Force Analysis: The report provides with the state of competition in industry depending on five basic forces: threat of new entrants, bargaining power of suppliers, bargaining power of buyers, threat of substitute products or services, and existing industry rivalry.

Key Reasons to Purchase

To gain insightful analyses of the market and have comprehensive understanding of the global market and its commercial landscape.

Assess the production processes, major issues, and solutions to mitigate the development risk.

To understand the most affecting driving and restraining forces in the market and its impact in the global market.

Learn about the market strategies that are being adopted by leading respective organizations.

To understand the future outlook and prospects for the market.

Besides the standard structure reports, we also provide custom research according to specific requirements

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