

Global Ni-MH Battery Market Research Report 2012-2024

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Abstracts

SUMMARY

The active components of a rechargeable NiMH battery in the charged state consist of nickel hydroxide (NiOOH) in the positive electrode and a hydrogen storing metal alloy (MH) in the negative electrode as well as an alkaline electrolyte. The advantage compared to rechargeable NiCd batteries is the higher energy density per volume and weight. The substitution of cadmium is mostly used to create a positive image but in view of the recycling situation today this does not offer any lasting benefits. In several applications rechargeable NiMH batteries have replaced the rechargeable NiCd batteries. The disadvantages are a higher sensitivity to high temperature, leading eventually to shorter service life (as in the case of high rate charge for power tools for example), greater temperature dependence and a higher cost.

The global Ni-MH Battery market will reach xxx Million USD in 2019 with CAGR xx% 2019-2024. The objective of report is to define, segment, and project the market on the basis of product type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

Lithium Ion

Lead-Acid

Leading vendors in the market are included based on profile, business performance etc. Vendors mentioned as follows:

Primearth EV Energy

FDK

GP Batteries International

Highpower International Inc

Corun

Panasonic

Huanyu battery

GS Yuasa

Spectrum Brands(Rayovac)

Lexel Battery (Coslight)

EPT Battery Co., Ltd

Energizer Holdings

Great Power Energy

Suppo

Based on Application, the report describes major application share of regional market. Application mentioned as follows:

HEV

Personal Care

Dust Collector

Cordless phone

Based on region, the report describes major regions market by products and application. Regions mentioned as follows:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

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