

Global MCrAIY Alloy Powder Market Research Report 2017-2027

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Abstracts

SUMMARY

MCrAIY coatings are the key to the performance and reliability of highly stressed turbine parts. The M in MCrAIY stands for the base metal (usually nickel, cobalt or a combination of the two), which is alloyed with chromium, aluminum and yttrium. Cobalt and nickel are typically used as a base for the undercoating to make the metallic intermediate layer ductile. Aluminum and chromium form a stable oxide layer that protects coatings from oxidation. Yttrium enhances the bonding of this oxide layer.

The global MCrAIY Alloy Powder market will reach xxx Million USD in 2022 with CAGR xx% 2022-2027. 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:

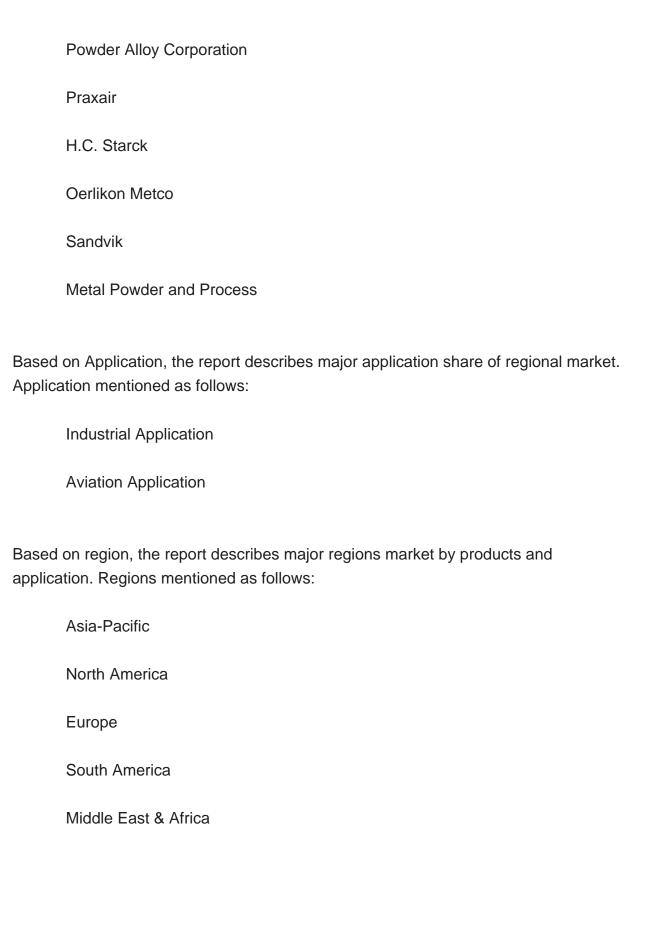
Ni-Based MCrAIY Alloy Powder

Co-Based MCrAIY Alloy Powder

Fe-Based MCrAIY Alloy Powder

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







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