It takes high purity caustic calcined magnesia and dolomite powder as raw material, milling, formed under high pressure, sintered in high temperature rotary kiln. It has the feature of high density, high strength and high corrosion resistance and is the ideal raw material for making dry ramming mix and hot patching material for bottom of EAF. Magnesium oxides are used for the production of magnetic steel sheets. A Slurry of MgO is prepared and is used to coat steel and the coated sheets are submitted to high temperature. The reaction of the magnesium with the silicone steel leads on the surface to a specific structure called “Forsterite”. This structure gives specific magnetic properties to the silicon steel. The global High Purity Magnesium Oxide market was valued at xx million US$ in 2018 and will reach xx million US$ by the end of 2025, growing at a CAGR of xx% during 2019-2025. This report focuses on High Purity Magnesium Oxide volume and value at global level, regional level and company level. From a global perspective, this report represents overall High Purity Magnesium Oxide market size by analyzing historical data and future prospect. Regionally, this report categorizes the production, apparent consumption, export and import of High Purity Magnesium Oxide in North America, Europe, China, Japan, Southeast Asia and India. For each manufacturer covered, this report analyzes their High Purity Magnesium Oxide manufacturing sites, capacity, production, ex-factory price, revenue and market share in global market. The following manufacturers are covered: Magnesia Mineral Compounds Kyowa Chemical SCORA Lehmann&Voss& TATEHO CHEMICAL Konoshima Chemical KAUSTIK BUSCHELE & LEPPER Causmag International ELITE CHEMICALS Celtic Chemicals INTERMAG COMPANY MAGNIFIN Russian Mining Chemical Ako Kasei UBE Hebei Meishen Technology Segment by Regions North America Europe China Japan Southeast Asia India Segment by Type Pharmaceutical Grade Magnesium Oxide Food Grade Magnesium Oxide Synthetic Magnesium Oxide Segment by Application Oriented Silicon Steel Silicon Steel Coating Pharmaceutical Industry Food Industry Electrician Magnesium Hydrotalcite Rubber Industry

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