

# North America Grain Oriented Electrical Steel Market by Manufacturers, Countries, Type and Application, Forecast to 2022

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## Abstracts

Electrical steel is an alloy that contains iron and silicon. It can be manufactured by modifying the magnetic properties of steel for efficient magnetism and electricity conversion. Also called silicon steel, lamination steel, relay steel or transformer steel, this type of steel is very often used to build the cores of transformers as well as the stators of generators and motors. An electrical steel sheet is a functional material used as an iron core material for electrical equipment. There are two types of electrical steel: grain oriented electrical steel and non-grain oriented electrical steel, and they are used for different applications. In this report we researched grain oriented electrical steel.

### SCOPE OF THE REPORT:

This report focuses on the Grain Oriented Electrical Steel in North America market, especially in United States, Canada and Mexico. This report categorizes the market based on manufacturers, countries, type and application.

Market Segment by Manufacturers, this report covers

NSSMC

Posco

JFE Steel

NLMK Group

ThyssenKrupp

AK Steel

Cogent(Tata Steel)

ArcelorMittal

Stalprodukt S.A.

ATI

WISCO

Baosteel

Shougang

Ansteel

Market Segment by Countries, covering

United States

Canada

Mexico

Market Segment by Type, covers

General

High magnetic strength

Domain refinement

Market Segment by Applications, can be divided into

Transformer

Power Generator

Electric motor

Other

There are 15 Chapters to deeply display the North America Grain Oriented Electrical Steel market.

Chapter 1, to describe Grain Oriented Electrical Steel Introduction, product type and application, market overview, market analysis by countries, market opportunities, market risk, market driving force;

Chapter 2, to analyze the manufacturers of Grain Oriented Electrical Steel, with profile, main business, news, sales, price, revenue and market share in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with profile, main business, news, sales, price, revenue and market share in 2016 and 2017;

Chapter 4, to show the North America market by countries, covering United States, Canada and Mexico, with sales, revenue and market share of Grain Oriented Electrical Steel, for each country, from 2012 to 2017;

Chapter 5 and 6, to show the market by type and application, with sales, price, revenue, market share and growth rate by type, application, from 2012 to 2017;

Chapter 7, 8 and 9, to analyze the segment market in United States, Canada and Mexico, by manufacturers, type and application, with sales, price, revenue and market share by manufacturers, types and applications;

Chapter 10, Grain Oriented Electrical Steel market forecast, by countries, type and application, with sales, price and revenue, from 2017 to 2022;

Chapter 11, to analyze the manufacturing cost, key raw materials and manufacturing

process etc.

Chapter 12, to analyze the industrial chain, sourcing strategy and downstream end users (buyers);

Chapter 13, to describe sales channel, distributors, traders, dealers etc.

Chapter 14 and 15, to describe Grain Oriented Electrical Steel Research Findings and Conclusion, Appendix, methodology and data source

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