

Global CTO Distillation Market by Manufacturers, Regions, Type and Application, Forecast to 2022

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Abstracts

Crude Tall Oil (CTO) is a by-product of the kraft pulping process used by many paper mills. Tall oil soap is collected at the mills and then acidulated to make crude tall oil. It is a mixture of fatty acids, rosin and Rubber neutral materials and forms water-in-oil emulsions and stabilizes mud systems at high bottom-hole temperatures. The CTO can then be further refined through the fractionation process to separate it into the components of tall oil fatty acid, tall oil rosin, distilled tall oil, pitch and heads. (GP-CTO), We focus on the distillation products of CTO in this report.

The main distillation products of CTO include distilled tall oil (DTO), Tall Oil Fatty Acid, Tall Oil Pitch (TOP), Tall Oil Rosin and tall oil heads. In the recovery process of Tall Oil, the principal method of separating the cellulose fibers from non-fibrous constituents of wood is the sulfate or kraft process.

SCOPE OF THE REPORT:

This report focuses on the CTO Distillation in Global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

The world consumption of CTO distillation increased from 1385.6 K MT to 1549.4 K MT by 2016. The CAGR is about 2.83%.

We predict the global market volume of CTO distillation would reach 1870.2 K MT by 2023 and the global market value would be 2517.55 million USD.

Market Segment by Manufacturers, this report covers

Kraton

Westrock (Ingevity)

Forchem

Georgia-Pacific

Eastman

Harima

OOO Torgoviy Dom Lesokhimik

Lascaray

Segezha Group

IOP

DRT

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Chile, Peru)

Middle East and Africa (Saudi Arabia, Egypt and South Africa)

Market Segment by Type, covers

Tall Oil Fatty Acids (TOFA)

Tall Oil Rosin (TOR)

Tall Oil Pitch (TOP)

Distilled Tall Oil (DTO)

Market Segment by Applications, can be divided into

Fuel and Fuel Additives

Surfactant

Mining and Oilfield Chemicals

Coating and Inks

Rubber

Others

There are 15 Chapters to deeply display the global CTO Distillation market.

Chapter 1, to describe CTO Distillation Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of CTO Distillation, with sales, revenue, and price of CTO Distillation, in 2016 and 2017;

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

Chapter 4, to show the global market by regions, with sales, revenue and market share of CTO Distillation, for each region, from 2012 to 2017;

Chapter 5, 6, 7, 8 and 9, to analyze the key regions, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share

and growth rate by type, application, from 2012 to 2017;

Chapter 12, CTO Distillation market forecast, by regions, type and application, with sales and revenue, from 2017 to 2022;

Chapter 13, 14 and 15, to describe CTO Distillation sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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