

# 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

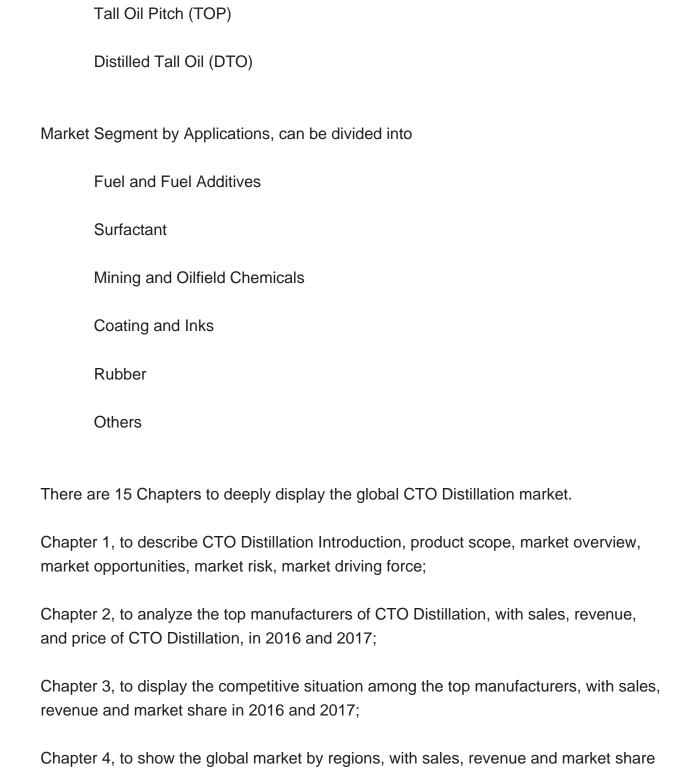


# Westrock (Ingevity)

	( ) //
F	Forchem
(	Georgia-Pacific
E	Eastman
ŀ	Harima
(	OOO Torgoviy Dom Lesokhimik
L	Lascaray
5	Segezha Group
I	OP
[	DRT
Market S	Segment by Regions, regional analysis covers
1	North America (United States, Canada and Mexico)
E	Europe (Germany, France, UK, Russia and Italy)
A	Asia-Pacific (China, Japan, Korea, India and Southeast Asia)
5	South America (Brazil, Chile, Peru)
1	Middle East and Africa (Saudi Arabia, Egypt and South Africa)
Market S	Segment by Type, covers
٦	Tall Oil Fatty Acids (TOFA)

Tall Oil Rosin (TOR)





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

Chapter 5, 6, 7, 8 and 9, to analyze the key regions, with sales, revenue and market

of CTO Distillation, for each region, from 2012 to 2017;

share by key countries in these regions;



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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