

2020-2025 Global Phase Transfer Catalyst Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

<https://marketpublishers.com/r/2EDDF5A7E903EN.html>

Date: July 2021

Pages: 125

Price: US\$ 3,360.00 (Single User License)

ID: 2EDDF5A7E903EN

Abstracts

In chemistry, a phase-transfer catalyst or PTC is a catalyst that facilitates the migration of a reactant from one phase into another phase where reaction occurs. Phase-transfer catalysis is a special form of heterogeneous catalysis. Ionic reactants are often soluble in an aqueous phase but insoluble in an organic phase in the absence of the phase-transfer catalyst. The catalyst functions like a detergent for solubilizing the salts into the organic phase. Phase-transfer catalysis refers to the acceleration of the reaction upon the addition of the phase-transfer catalyst.

This report elaborates the market size, market characteristics, and market growth of the Phase Transfer Catalyst industry, and breaks down according to the type, application, and consumption area of Phase Transfer Catalyst. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for Phase Transfer Catalyst in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global Phase Transfer Catalyst market covered in Chapter 13:

Changzhou Xinan Chemical Institute

Kente

Huadong Chemical Research Institute

SACHEM

In Chapter 6, on the basis of types, the Phase Transfer Catalyst market from 2015 to 2025 is primarily split into:

- Quaternary Ammonium Salts
- Quaternary Phosphonium Salts
- Others

In Chapter 7, on the basis of applications, the Phase Transfer Catalyst market from 2015 to 2025 covers:

- Medicine
- Pesticide
- Spices
- Papermaking
- Tannery

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

- United States
- Europe
- China
- Japan
- India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

North America (Covered in Chapter 8)

- United States

- Canada

- Mexico

Europe (Covered in Chapter 9)

- Germany

- UK

- France

- Italy

- Spain

- Others

Asia-Pacific (Covered in Chapter 10)

- China

- Japan

- India

South Korea
Southeast Asia
Others
Middle East and Africa (Covered in Chapter 11)
Saudi Arabia
UAE
South Africa
Others
South America (Covered in Chapter 12)
Brazil
Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

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