

# Cyclo Olefin Polymer (COP) Films Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/C81A3A7C727DEN.html>

Date: May 2022

Pages: 73

Price: US\$ 3,250.00 (Single User License)

ID: C81A3A7C727DEN

## Abstracts

COP, (Cyclo Olefin Polymer) cycloolefin polymer, is a ring-opening ectopic polymerization of bicycloheptene (norbornene) under the action of a metallocene catalyst, and then undergoes a hydrogenation reaction to form an amorphous homopolymer. COP film has the characteristics of high transparency, low birefringence, low water absorption, high rigidity, high heat resistance, and good water vapor air tightness. The transmittance of COP is comparable to that of TAC and PMMA, the density is about 10% lower than that of PMMA and PC, the glass transition temperature reaches 140-170 °C, the heat resistance is better, and the mechanical properties and weather resistance are also better than TAC film.

This report contains market size and forecasts of Cyclo Olefin Polymer (COP) Films in global, including the following market information:

Global Cyclo Olefin Polymer (COP) Films Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Cyclo Olefin Polymer (COP) Films Market Sales, 2017-2022, 2023-2028, (Km?)

Global top five Cyclo Olefin Polymer (COP) Films companies in 2021 (%)

The global Cyclo Olefin Polymer (COP) Films market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

General Grade Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Cyclo Olefin Polymer (COP) Films include Zeon, TOPAS Advanced Polymers, JSR Corporation, Mitsui Chemicals and Xinlun New Materials, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Cyclo Olefin Polymer (COP) Films manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Cyclo Olefin Polymer (COP) Films Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Km?)

Global Cyclo Olefin Polymer (COP) Films Market Segment Percentages, by Type, 2021 (%)

General Grade

Optical Grade

Global Cyclo Olefin Polymer (COP) Films Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Km?)

Global Cyclo Olefin Polymer (COP) Films Market Segment Percentages, by Application, 2021 (%)

Medical Industry

Packaging Industry

Electronics and Optics

Others

Global Cyclo Olefin Polymer (COP) Films Market, By Region and Country, 2017-2022,  
2023-2028 (\$ Millions) & (Km?)

Global Cyclo Olefin Polymer (COP) Films Market Segment Percentages, By Region and  
Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Cyclo Olefin Polymer (COP) Films revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Cyclo Olefin Polymer (COP) Films revenues share in global market, 2021 (%)

Key companies Cyclo Olefin Polymer (COP) Films sales in global market, 2017-2022 (Estimated), (Km?)

Key companies Cyclo Olefin Polymer (COP) Films sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Zeon

TOPAS Advanced Polymers

JSR Corporation

Mitsui Chemicals

Xinlun New Materials

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