

# COVID-19 World Automotive Lightweight Market Research Report (by Product Type, End- User/Application and Regions/Countries)

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## Abstracts

### SUMMARY

Automotive Lightweight is to reduce the automotive weight by utilizing new material or new technology, the new material mainly includes the aluminum alloys, high strength steel, plastic, composites and so on, the new technology is to utilize the new technology to improve product performance, like the hollow automotive stabilizer bar, the automotive lightweight can reduce fuel consumption and improve vehicle handling. The structural mainly includes the automotive body structure, the powertrain mainly includes the aluminum alloys wheel, transmission outer casing, and the segment which related in the powertrain, the interior mainly includes automotive interior, the exterior mainly the automotive skeleton; In our report, we mainly static the automotive lightweight materials.

This report includes market status and forecast of global and major regions, with introduction of vendors, regions, product types and end industries; and this report counts product types and end industries in global and major regions.

The report includes as follows:

The report provides current data, historical overview and future forecast.

The report includes an in-depth analysis of the Global market for Automotive Lightweight , covering Global total and major region markets.

The data of 2017-2025 are included. All-inclusive market are given through data on sales, consumption, and prices (Global total and by major regions).

The report provides introduction of leading Global manufacturers.

Automotive Lightweight market prospects to 2025 are included (in sales, consumption

and price).

Market Segment as follows:

By Region / Countries

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc)

Asia-Pacific (China, India, Japan, Southeast Asia etc)

South America (Brazil, Argentina etc)

Middle East & Africa (Saudi Arabia, South Africa etc)

By Type

Emulsion Metal Cutting Fluids

Semi-Synthetic Metal Cutting Fluids

Synthesis Metal Cutting Fluids

Neat Oil Metal Cutting Fluids

By End-User / Application

Automobile Manufacturing

Precision Machinery

Electrical Equipment

Metal Products

Others

## By Company

GFCL

BP

Fuchs

Yushiro Chemical

Quaker

Blaser

Idemitsu Kosan

Daido Chemical Industry

COSMO Oil

Master

Exxon Mobil Corporation

Petrofer

JX NIPPON

KYODO YUSHI

Indian Oil

Total

Milacron

The Lubrizol Corporation

Valvoline

Chevron

Mecom Industries

LUKOIL

N.S Lubricants

APAR

HPCL

SINOPEC

Talent

GMERI

Nanjing Kerun Lubricants

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